

Internship Report

By

Mr. Ankur Santosh Dubey

“INTERN AS A PHP DEVELOPER AT GENETIC MINDS LLP”

GUIDED BY

PROF. SHWETA YANDE

M.Sc. (COMPUTER SCIENCE) PART- II

YEAR-2022-23

Internship Certificate

This is to certify that **Mr. ANKUR SANTOSH DUBEY** of **VIVA COLLEGE** Institution worked as an intern as part of her M.Sc. Course in Computer Science of University of Mumbai. **The Particulars of internship are given below:**

Internship Starting Date: 1ST MARCH 2023

Internship Ending Date: 19th May 2023

Actual Number of Days Worked: 57

Tentative Number of Hours Worked : 456 Hrs

Broad Area of Work: PHP and PostgreSQL.

A small description of work done by the intern during the period :

Assisted in the development of database schema, SQL queries, and API endpoints for efficient data retrieval and manipulation. Conducted comprehensive testing and validation of projects, ensuring their functionality, stability, and adherence to project requirements. Presented project results to stakeholders, effectively communicating findings and demonstrating the impact of data-driven solutions.

Signature :

Name : Vivek Kumar

Designation: Chief Product Officer

Contact Number: 8826328140

Email: we@geneticminds.com

Stamp and Signature of Organization Head:

Professional Evaluation of Intern

No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1.	Attendance & Functionality					
2.	Ability to work in a Team					
3.	Written and oral communication skills					
4.	Problem solving skills					
5.	Ability to grasp new concepts					
6.	Technical skill in terms of technology, programming					
7.	Ability to complete the task					
8.	Quality of overall work done					

Comments: Ankur S Dubey's internship showcased exceptional skills in Backend development and Database, contributing significantly to project success and demonstrating a strong commitment to continuous learning and Growth.

Signature :

Name : Vivek Kumar

Designation: Chief Product Officer

Contact Number: 8826328140

Email: we@geneticminds.com

Stamp and Signature of Organization Head

Title : INTERN AS A PHP DEVELOPER BEARING MART

Introduction: This internship report provides a comprehensive overview of the internship experience of Ankur Santosh Dubey as a PHP Developer at Genetic Minds LLP. The report covers the period from 1st March 2023 to 19th May 2023. The report includes a description of the organization, details about the activities undertaken during the internship, a summary of the tasks completed, and a self-assessment of the intern's learning outcomes

Description of the Organization: Genetic Minds LLP is a renowned organization in the field of Software development. Genetic Minds team has years of experience developing multiple platforms for diversified domains such as E-Commerce, Finance, E-Learning, etc. It also provides multiple services such as Consulting, Customized software.

Description of the Activities: During the internship at Genetic Minds LPP, Ankur Santosh Dubey worked as a PHP Developer. The internship was divided into twelve weeks, with the first week being a training period and the subsequent weeks involving practical work as an intern. The activities included working on real-world projects, collaborating with the team, and applying PHP programming and Database qu to solve problems and extract insights from data.

Description of Work allocated & Tasks Completed:

The following table provides a week-by-week overview of the tasks completed by Ankur Santosh Dubey during the internship:

Week 1-2: Training Period

- Gained an understanding of PHP programming concepts and Postgresql and MySql techniques.
- Completed exercises and assignments to reinforce learning.

Week 3: Project Discussion

- Engaged in project discussions with the team to understand project requirements.
- Successfully rewed and understand the working of the codes.
- Performed exploratory data analysis to gain insights and identify patterns.

Week 4-5: Model Development and Deployment

- Developed machine learning models for the assigned projects.
- Deployed the models for real-time predictions.
- Participated in client meetings to provide project updates.

Week 6: Optimization and Testing

- Optimized the existing models for better performance.
- Conducted integration testing with other modules to ensure seamless functioning.

- Created data visualizations to present insights effectively.

Week 7: Database and API Development

- Designed and implemented the database schema for the projects.
- Developed SQL queries for data retrieval and manipulation.
- Worked on the development of RESTFUL APIs and integrated them with front-end components.

Week 8-9: Project Enhancements and Bug Fixing

- Worked on adding new features and functionalities to the projects.
- Conducted bug fixing and testing to ensure the projects' stability.
- Collaborated with the team on project presentations and documentation.

Week 10: Final Testing and Validation

- Conducted final testing and validation for all projects.
- Presented the final project results to the team and stakeholders.
- Participated in project wrap-up activities and collaborated on closing tasks.

Week 11-12: Project Wrap-Up and Conclusion

- Collaborated with the team on the final wrap-up of the projects.
- Reflect on the overall internship experience and lessons learned.
- Prepared the internship report and self-assessment.

Self-Assessment of Learning Outcomes:

During the internship, Ankur Santosh Dubey demonstrated continuous learning and growth in various areas. The self-assessment includes:

Proficiency in PHP programming and its application in real-world projects .Solid understanding of relational and non-relation Database queries and their practical implementation .Experience in working , optimization, and deployment . Improved skills in code cleaning, pre-processing , and exploratory data analysis . Enhanced knowledge of database design, SQL queries, and API development . Ability to collaborate effectively within a team and present project results. Overall, the internship provided valuable hands-on experience and an opportunity to apply theoretical knowledge to practical projects, contributing to the professional growth of Ankur Santosh Dubey .

Conclusion: The internship at Genetic Minds LLP as a Backend Developer proved to be a rewarding experience for Ankur Santosh Dubey. It allowed him to work on real-world projects, enhance technical skills, collaborate with a professional team, and gain insights into the field of Backend development. The internship provided valuable learning outcomes and prepared Ankur's for future endeavours in the tech industry.

Stamp and Signature of Organization Head

INTERNSHIP REPORT

By

Mr. Rahul Ravindra Deshpande

“INTERN AS A SOFTWARE DEVELOPER AT MINDSCALE SOLUTION LLP”

GUIDED BY

PROF. ANUJA PATIL

M.Sc. (COMPUTER SCIENCE) PART- II

YEAR-2022-23

Internship Certificate

This is to certify that **Mr. Rahul R. Deshpande** of **VIVA COLLEGE** Institution worked as an intern as part of her M.Sc. Course in Computer Science of University of Mumbai. **The Particulars of internship are given below:**

Internship Starting Date: 20th February 2023

Internship Ending Date: 05th May 2023

Actual Number of Days Worked: Almost All days

Tentative Number of Hours Worked :

Broad Area of Work: C# AND MySQL

A small description of work done by the intern during the period :

Collaborating with a development team, work closely with experienced developers, collaborating on software projects. contribute to coding discussions, attend team meetings, and actively participate in code reviews and feedback sessions. Implementing features and functionalities: involved in coding tasks, implementing specific features or functionalities of a software application. designing and developing user interfaces, implementing business logic, or integrating external APIs.

Signature :

Name : HRITIK KANOJIYA

Designation: TECHNICAL LEAD

Contact Number: 7506211129

Email: hritikkanojiya13@gmail.com

Stamp and Signature of Organization Head:



Professional Evaluation of Intern

No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1.	Attendance & Functionality					
2.	Ability to work in a Team					
3.	Written and oral communication skills					
4.	Problem solving skills					
5.	Ability to grasp new concepts					
6.	Technical skill in terms of technology, programming					
7.	Ability to complete the task					
8.	Quality of overall work done					

Comments: Rahul R. Deshpande internship showcased exceptional skills in C# and MySQL, contributing significantly to project success and demonstrating a strong commitment to continuous learning and Growth.

Signature :

Name : HRITIK KANOJIYA

Designation: TECHNICAL LEAD

Contact Number: 7506211129

Email: hritikkanojiya13@gmail.com

Stamp and Signature of Organization Head:



Internship letter of Rahul R. Deshpande

Introduction: This report presents an overview of internship experience working at MINDSCALE SOLUTION LLP. During this period, gained practical knowledge and hands-on experience in developing software applications that utilize C# programming language and MySQL database management system. The report includes a description of the organization, details about the activities undertaken during the internship, a summary of the tasks completed, and a self-assessment of the intern's learning outcomes.

Description of the Organization: MINDSCALE SOLUTION LLP is a renowned organization in the field of coding and programming education. It offers various courses and training programs to help individuals develop their coding skills and pursue a career in the tech industry. The organization focuses on providing hands-on experience and practical knowledge to students and professionals.

Description of the Activities: During the internship, Rahul R. Deshpande worked as a The internship was divided into ten weeks, with the first week being a training period and the subsequent weeks involving practical work as an intern. Learn about the software development life cycle and best practices in coding and database management .

Description of Work allocated & Tasks Completed:

The following table provides a week-by-week overview of the tasks completed by Rahul R. Deshpande during the internship:

Week 1: Training Period

- Completed a understanding of MySQL and C#
- Completed all assignment and given task

Week 2: Project Discussion

- Integrated external API for real time updates
- Implemented a user authentication

Week 3 front-end and analysis feature

- Worked on data analysis feature
- Resolved a error

Week 4: front end implementation

- Integrated back-end functionalities to front-end.
- Conducted integration testing with other modules to ensure seamless functioning.

Week 5: Database and API Development

- Designed and implemented the database schema for the projects.
- Worked on the development of Flask API s and integrated them with front-end components.

Week 6: Project Enhancements and Bug Fixing

- Worked on adding new features and functionalities to the projects..
- Collaborated with the team on project presentations and documentation.

Week 7: Final Testing and Validation

- Conducted final testing and validation for all projects.
- Presented the final project results to the team and stakeholders.

Week 8: Project Bug fixing and Conclusion

- Developed SQL queries for data retrieval and manipulation.
- Conducted bug fixing and testing to ensure the projects' stability

Week 9: Project Enhancement

- Conducted thorough testing of the CRUD application to ensure functionality and reliability.
- Debugged the code to identify and fix any errors or issues.

Week 10: Project Wrap-Up and Conclusion

- Conducted bug fixing and testing to ensure the projects' stability
- Collaborated with the team on the final wrap-up of the projects.
- Prepared the internship report and self-assessment

Self-Assessment of Learning Outcomes:

During the internship, Rahul R. Deshpande demonstrated continuous learning and growth in various areas.

The self-assessment includes: understand the principles of OOP and can use them effectively in C#. create and use classes, objects, inheritance, polymorphism, and encapsulation. Proficient in handling exceptions in C#.catch and handle different types of exceptions and implement appropriate error handling strategies. Comfortable working with files in C#.read from and write to files, perform input/output operations, and manipulate file streams.developing desktop applications using Windows Forms or WPF. design user interfaces, handle events, and create interactive applications.understand the concepts of database design and normalization.create appropriate table structures, define relationships, and establish constraints.create indexes, analyze query execution plans, and improve query performance.Ability to collaborate effectively within a team and present project results. Overall, the internship provided valuable hands-on experience and an opportunity to apply theoretical knowledge to practical projects, contributing to the professional growth.

Conclusion: The internship proved to be a rewarding experience for Rahul R. Deshpande. It allowed him to work on real-world projects, enhance technical skills, collaborate with a professional team, and gain insights into the field of development. The internship provided valuable learning outcomes and prepared Rahul for future in the tech industry.

Stamp and Signature of Organization Head



Internship Report

By

Mr.Himanshu Dinesh Vishwakarma

“INTERN AS REACT FULL STACK DEVELOPER AT FingerTips System”

GUIDED BY

PROF. Prajakta Hatkar

M.Sc. (COMPUTER SCIENCE) PART- II

YEAR-2022-23

Internship Certificate

This is to certify that Mr. HIMANSHU DINESH VISHWAKARMA of VIVA COLLEGE Institution worked as an intern as part of her M.Sc. Course in Computer Science of University of Mumbai.

The Particulars of internship are given below:

Internship Starting Date: 27th February 2023

Internship Ending Date: 19th May 2023

Actual Number of Days Worked: 56

Tentative Number of Hours Worked :486

Broad Area of Work: Mern Stack

A small description of work done by the intern during the period :

During their internship as a React developer, the intern demonstrated a strong grasp of modern web development principles and actively contributed to the team's projects. They effectively collaborated with senior developers to implement new features and improve existing functionalities.

The intern showed proficiency in JavaScript and React, employing best practices to build responsive and interactive user interfaces. They successfully integrated APIs and external services into the applications, enhancing their functionality and usability.

Throughout their internship, the intern exhibited excellent problem-solving skills and a proactive attitude towards learning. They actively sought feedback and applied it to iterate and improve their codebase. Their attention to detail and commitment to writing clean, maintainable code resulted in the delivery of high-quality software.

Signature :

Name :Yash Prajapati

Designation: Technical Lead

Contact Number: 7710087750

Email: yashp200@gmail.com

Stamp and Signature of Organization Head:



Professional Evaluation of Intern

No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1.	Attandance & Functionality					
2.	Ability to work in a Team					
3.	Written and oral communication skills					
4.	Problem solving skills					
5.	Ability to grasp new concepts					
6.	Technical skill in terms of technology, programming					
7.	Ability to complete the task					
8.	Quality of overall work done					

Comments: Himanshu Dinesh Vishwakarma showcased exceptional skills in React development and contributing significantly to project success and demonstrating a strong commitment to continuous learning and Growth.

Signature :

Name :Yash Prajapati

Designation: Technical Lead

Contact Number: 7710087750

Email: yashp200@gmail.com

Stamp and Signature of Organization Head:



Internship letter of Himanshu Dinesh Vishwakarma

Title : Intern as React full stack developer

Introduction: This internship report provides a comprehensive overview of the internship experience of Himanshu Dinesh Vishwakarma at FingerTips System. The report covers the period from 27th February 2023 to 19th May 2023. The report includes a description of the organization, details about the activities undertaken during the internship, a summary of the tasks completed, and a self-assessment of the intern's learning outcomes.

Description of the Organization: FingerTips System is a renowned organization in the field of coding and programming education. It offers various courses and training programs to help individuals develop their coding skills and pursue a career in the tech industry. The organization focuses on providing hands-on experience and practical knowledge to students and professionals.

Description of the Activities: During the internship at FingerTips System, Himanshu Dinesh Vishwakarma worked as a **React full stack developer**. The internship was divided into 12 weeks, with the first week being a training period and the subsequent weeks involving practical work as an intern. The activities included working on real-world projects, collaborating with the team

Description of Work allocated & Tasks Completed:

The following table provides a week-by-week overview of the tasks completed by Himanshu Dinesh Vishwakarma during the internship:

Week 1: Training Period

- Gained an understanding techniques of react node and mongo dB
- Completed exercises and assignments.

Week 2: Project Discussion

- Configured database connectivity
- Developed responsive layout navigation
- Performed unit testing and resolved reported issue

Week 3: Model Development and Deployment

- Design and implemented data visualization components
- Developed restful Api for data retrieval and manipulation
- Fixes bugs issue

Week 4: Optimization and Testing

- Implemented login and user registration functionality
- Integrated backend API with user interface

- Conducted integration testing and resolves reported issue

Week 5: Database and upload functionalities

- Designed and implemented user profile page
- Implemented upload functionalities
- Implemented file upload with backend Api.

Week 6: Project search functionality and Bug Fixing

- Implemented search functionality
- Develop search API for data retrieval
- Integrated search with user interface

Week 7: Project api and data filtering functionality

- Implementation data filtering and sorting features.
- Developed Api end points for data filtering and sorting.
- Integrating filtering and sorting with user interface.

Week 8: Project designing and retrieval features

- Designed and implemented dashboard layout
- Develop Api for dashboard data retrieval .
- Conducted dashboard functionalities testing and resolved reported issue

Week 9: User setting and with backend functionality

- Developed Api for managing user setting
- Integrated user setting with backend functionality
- Implemented data validation for user preferences

Week 10: Notification features and user interface

- Design and implemented notification features
- Develop Api for managing notification
- Integrated notification with user interface
- Conducted testing and resolves issue

Week 11: Dashboard chart implementation

- Implemented data visualization for analytics components
- Integrated analytics with user interface
- Bugs and error fixes related to component

Week 12: Testing and bugs fixes

- Conducted data export testing and resolved reported issue
- Developed Api for exporting data in various formats
- Integrating data export with user interface

Self-Assessment of Learning Outcomes:

During the internship, Himanshu Dinesh Vishwakarma demonstrated continuous learning and growth in various areas. The self-assessment includes:

Proficiency in React development and its application in real-world projects. Solid understanding of javascript and React techniques and their practical implementation. Experience in working with in website development and deployment.Improved skills in React Hook.Enhanced knowledge of mongodb and API development.Ability to collaborate effectively within a team and present project results. Overall, the internship provided valuable hands-on experience and an opportunity to apply theoretical knowledge to practical projects, contributing to the professional growth of Himanshu Dinesh Vishwakarma as a React full stack developer

Conclusion: The internship at FingerTips System as a Mern Stack developer aproved to be a rewarding experience for Himanshu Dinesh Vishwakarma . It allowed him to work on real-world projects, enhance technical skills, collaborate with a professional team, and gain insights into the field of frontend and Backend development. The internship provided valuable learning outcomes and prepared Himanshu for future endeavors in the tech industry.

Stamp and Signature of Organization Head



A handwritten signature in blue ink, slanted upwards to the right. The signature appears to read "Anshu Rajgopal".

Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashvant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W)-MAHARASHTRA-401303
(Affiliated to University of Mumbai)



CERTIFICATE

Roll No: _____

Exam Seat No.: 4142405

This is to certify that Swaraj Ramakant Mishra
of MSc CS Part II Class has Satisfactorily Completed
Internship in Vaugh Information Technology Pvt Ltd as
Prescribed by the University of Mumbai for the Year 2022 to 2023.


Internship-Guide


Head of Department


Examiner


College Stamp

Internship Certificate

This is to certify that Mr. Swaraj Ramakant Mishra has completed his internship at Vauch Information Technology Pvt Ltd, from 20th November 2022 to 25th December 2022, for a period of 35 days.

Internship Starting Date: 20th November 2022

Internship Report

Actual Number of Days Worked: 35 Days

Estimated Number of Hours Worked: 280 Hours

By

Mr. Swaraj Ramakant Mishra

Brand Area of Work

"Software Developer at Vauch Information Technology Pvt Ltd"

A small description of the work done during the internship.

Completed with good results.

GUIDED BY

Customer data, Geographic

PROF. JAGURTI CHURI

optimized implementation.

M.Sc. (COMPUTER SCIENCE) PART- II

80% solutions for the client in well

YEAR-2022-23

design. The application covers a product user, Profile, Rights-Hold and Dynamic

Manager.

Signature

A Vauch Information Technology Pvt Ltd

Name: Ananth Kumar Teja

Designation: Director

Contact Number: 9833149525

Email: wa@vauchinfo.tech

Stamp and Signature of Organization Head



Internship Certificate

This is to certify that **Mr. SWARAJ RAMAKANT MISHRA** of **VIVA COLLEGE** Institution worked as an intern as part of his M.Sc. Course in Computer Science of University of Mumbai. The Particulars of internship are given below:

Internship Starting Date: 20th February 2023

Internship Ending Date: 12th May 2023

Actual Number of Days Worked: 56 days

Tentative Number of Hours Worked : 448

Broad Area of Work: AWS Services and GoLang

A small description of work done by the intern during the period :

Consulted with product development teams to enhance products based on customer data. Conceptualized and deployed enhanced product features and optimized implementation for use in marketing strategies. Worked on white labelled B2C solutions for the client in which everything will be handled by TBO under client's domain. This application contains 4 products Hotel, Flight, Flight+Hotel and Dynamic Packages.

Signature :

Ashish Teli
For Vauch Information Technology Pvt. Ltd.

Name : Ashishkumar Teli

Director

Designation: Director

Contact Number: 9833149525

Email: we@vauchinfotech.com

Stamp and Signature of Organization Head:



Professional Evaluation of Intern

No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1.	Attendance & Functionality	✓				
2.	Ability to work in a Team	✓				
3.	Written and oral communication skills		✓			
4.	Problem solving skills	✓				
5.	Ability to grasp new concepts	✓				
6.	Technical skill in terms of technology, programming		✓			
7.	Ability to complete the task	✓				
8.	Quality of overall work done	✓				

Comments: Swaraj Mishra's internship showcased exceptional skills in Go development and AWS, contributing significantly to project success and demonstrating a strong commitment to continuous learning and Growth.

Signature :

Ashish Teli
For Vauch Information Technology Pvt. Ltd.

Name : Ashishkumar Teli

Director

Designation: Director

Contact Number: 9833149525

Email: we@vauchinfotech.com

Stamp and Signature of Organization Head



Internship letter of Swaraj Ramakant Mishra

Title: Software Developer

Introduction: This internship report provides a comprehensive overview of the internship experience of Swaraj Ramakant Mishra as a GoLang developer at Vauch Information Technology Pvt Ltd. The report covers the period from 20th February 2023 to 12th May 2023. The report includes a description of the organization, details about the activities undertaken during the internship, a summary of the tasks completed, and a self-assessment of the intern's learning outcomes.

Description of the Organization: Vauch Infotech is a renowned organization in the field of Software development. Vauch Infotech team has years of experience developing multiple platforms for diversified domains such as E-Commerce, Finance, E-Learning, etc. It also provides multiple services such as Consulting, Customized software.

Description of the Activities: During the internship at Vauch Infotech, Swaraj Ramakant Mishra worked as a GoLang Developer. The internship was divided into twelve weeks, with the first week being a training period and the subsequent weeks involving practical work as an intern. The activities included working on real-world projects, collaborating with the team, and applying Go programming and AWS skills to solve problems and extract insights from data.

Description of Work allocated & Tasks Completed:

The following table provides a week-by-week overview of the tasks completed by Swaraj Ramakant Mishra during the internship:

Week 1-2: Training Period

- Gained an understanding of Go programming concepts and AWS services.
- Completed exercises and assignments to reinforce learning.

Week 3: Project Discussion and Data Analysis

- Engaged in project discussions with the team to understand project requirements.
- Deployment of EC2 instance and setup S3 bucket.
- Performed exploratory data cleaning to gain insights and identify patterns.

Week 4: Model Development and Deployment

- Developed RestApi models for the assigned projects.
- Deployed the scripts for productions.
- Participated in client meetings to provide project updates.

Week 5: Optimization and Testing

- Optimized the existing models for better performance.
- Conducted integration testing with other modules to ensure seamless functioning.

- Created S3 bucket for data storage and retrieve.

Week 6: Database and API Development

- Designed and implemented the database schema for the projects.
- Developed SQL queries for data retrieval and manipulation.
- Worked on the development of Rest APIs and integrated them with front-end components.

Week 7-8: Project Enhancements and Bug Fixing

- Worked on adding new features and functionalities to the projects.
- Conducted bug fixing and testing to ensure the project stability.
- Collaborated with the team on project presentations and documentation.

Week 9-10: Final Testing and Validation

- Conducted final testing and validation for all projects.
- Presented the final project results to the team and stakeholders.
- Participated in project wrap-up activities and collaborated on closing tasks.

Week 11-12: Project Wrap-Up and Conclusion

- Collaborated with the team on the final wrap-up of the projects.
- Reflect on the overall internship experience and lessons learned.
- Prepared the internship report and self-assessment.

Self-Assessment of Learning Outcomes:

During the internship, Swaraj Ramakant Mishra demonstrated continuous learning and growth in various areas. The self-assessment includes:

Proficiency in GoLang programming and its application in real-world projects. Solid understanding of AWS services and its techniques and their practical implementation. Experience in working with RestApis models, optimization, and deployment. Improved skills in data cleaning, preprocessing, and exploratory data analysis. Enhanced knowledge of database design, SQL queries, and API development. Ability to collaborate effectively within a team and present project results. Overall, the internship provided valuable hands-on experience and an opportunity to apply theoretical knowledge to practical projects, contributing to the professional growth of Swaraj Mishra as a GoLang Developer and AWS DevOps.

Conclusion: The internship at Vauch Infotech as a Go Developer and AWS DevOps proved to be a rewarding experience for Swaraj Ramakant Mishra. It allowed him to work on real-world projects, enhance technical skills, collaborate with a professional team, and gain insights of AWS services and GoLang programming. The internship provided valuable learning outcomes and prepared Swaraj for future endeavour's in the tech industry.

Stamp and Signature of Organization Head

Ashish Teli



An Intern in Cloud Devops Development at Accenture Services Pvt Ltd

Submitted in partial fulfillment of the Requirements for the
Degree of
MASTER OF SCIENCE (COMPUTER SCIENCE)

By

VILAS RAJBHAR

Seat Number: 4142406

Under the esteemed guidance
of

Prof. Jagruti Raut

HEAD OF DEPARTMENT



DEPARTMENT OF COMPUTER SCIENCE

**VISHNU WAMAN THAKUR CHARITABLE TRUST'S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE,
YASHVANT KESHAV PATIL COLLEGE OF COMMERCE,
VIDHYA DAYANAND PATIL COLLEGE OF ARTS.**

(Affiliated To University Of Mumbai)

**VIRAR, 401303
MAHARASHTRA
2022-2023**

**Vishnu Waman Thakur Charitable
Trust's Bhaskar Waman Thakur
College of Science, Yashvant Keshav
Patil College of Commerce, Vidhya
Dayanand Patil College of Arts.
Virar (W)-
MAHARASHTRA-401303
(Affiliated to University of
Mumbai)**



CERTIFICATE

Roll No:7_____

Exam Seat No:4142406__

*This is to certify that Vilas Rajdeo Rajbhar
of MSC CS Sem IV Class has Satisfactorily
Completed*

*Internship in Accenture Service Pvt Ltd.
as*

*Prescribed by the University of Mumbai for the Year 2022 to
2023.*

Internship-Guide

Head of Department

Examiner

College Stamp



15th May 2023

Certificate of Internship

This is to certify that Mr./~~Ms.~~ Vilas Rajdeo Rajbhar of Bhaskar Waman Thakur College of Science (VIVA) College/Institution worked as an intern as part of his/her M.Sc. course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 13th February, 2023

Internship ending date: 12th May, 2023


Actual number of days worked: 83 days

Tentative number of hours worked: 531 Hours

Broad area of work: Working as Cloud Devops Engineer Lead

A small description of work done by the intern during the period:

Mr. Vilas Rajbhar working as Devops engineer, he created multiple Build and Release pipeline in the PSE Project. Also, he was part of Infra Team where he provisions Infrastructure resources both in Azure and AWS using Terraform.

Signature: 

Name: Tojen Jose

Designation: Senior Manager

Contact number: +91 8762802071

Email: tojen.c.jose@accenture.com





15th May 2023

Professional Evaluation of intern

Name of intern: Vilas Rajdeo Rajbhar

College/institution: Bhaskar Waman Thakur College of Science (VIVA)

[Note: Give a score in the 1 to 5 scale by putting ✓ in the respective cells]

No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance & Punctuality	✓				
2	Ability to work in a team	✓				
3	Written and oral communication skills	✓				
4	Problem solving skills	✓				
5	Ability to grasp new concepts	✓				
6	Technical skill in terms of technology, programming etc	✓				
7	Ability to complete the task	✓				
8	Quality of overall work done	✓				

Comments: Mr. Vilas is technically strong; he can grasp quickly and very proficient. He is punctual and hard working and passionate toward learning new things.

Signature: Tojen Jose

Name: Tojen Jose

Designation: Senior Manager

Contact number: +91 8762802071

Email: tojen.c.jose@accenture.com



An Intern in Cloud Devops Development at Accenture Services Pvt Ltd

Title

Internship on Azure Devops to Build and Deploy code on Cloud.

Introduction

Azure DevOps engineer plays a critical role in enabling efficient software development and delivery processes by leveraging the capabilities of Azure DevOps tools and services.

an Azure DevOps engineer should have a strong understanding of cloud computing concepts, proficiency in scripting languages (such as PowerShell or Bash), knowledge of deployment and configuration management tools, and experience with Agile methodologies.

- **Implementation and configuration:** Azure DevOps engineers are responsible for setting up and configuring Azure DevOps services and tools according to the organization's requirements. This includes creating projects, repositories, pipelines, and defining access controls.
- **CI/CD pipeline development:** They design and build CI/CD pipelines using Azure Pipelines to automate the build, test, and deployment processes.
- **Infrastructure as Code (IaC):** Azure DevOps engineers leverage infrastructure automation tools like Azure Resource Manager (ARM) templates, Azure CLI, or Azure PowerShell to provision and manage infrastructure resources required for applications.
- **Source control management:** They oversee the source control processes using Azure Repos, ensuring best practices for version control, branching, merging, and code reviews.
- **Collaboration and project management:** Azure DevOps engineers facilitate collaboration among team members using Azure Boards. They help define work items, sprints, backlogs, and Kanban boards to track progress, manage tasks, and enable effective project management.
- **Troubleshooting and support:** Azure DevOps engineers assist development teams in troubleshooting issues related to builds, deployments, and pipeline failures. They provide support, investigate root causes, and implement solutions to minimize downtime and improve overall system stability.

Description of the Organization

- **Accenture Solution Pvt Ltd.**



Accenture plc is an Irish American professional services company based in Dublin, specializing in information technology (IT) services and consulting. A Fortune Global 500 company, it reported revenues of \$61.6 billion in 2022. Accenture's current clients include 91 of the Fortune Global 100 and more than three-quarters of the Fortune Global 500. As of 2022, Accenture is considered the largest consulting firm in the world by number of employees.

Description of the activities

Devops Team - (Azure Devops)

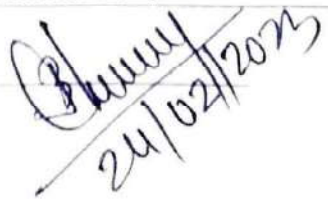

- Developer pushed the code to source repository. Based on their requirement Devops Team and Dev Team work together to generate the Docker image.
- Dev team provide the dependencies and packages required for their project.
- Devops Team create Dockerfile and Build the image on Azure Devops using Continuous Integration pipeline. Once the image is build, it is pushed to Container Registry.
- Once Build is completed, we need to deploy the source code on App Services (Linux Web App Container)
- Create Automation Pipelines for testing team to ease their task.

Roles include but are not limited to:

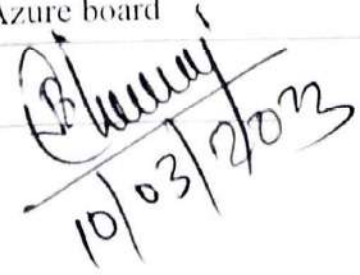

- Trouble Shooting Build and Deploy Pipeline
- Design Architecture flow from End to End. i.e., Code Development to Code Deployment.
- Create Infrastructure with multiple environments.
- Create CI & CD pipelines for multiple projects in multiple technologies.
- Leading Team Members and focus on Project Delivery.
- Support Others Studio project if they face any issue in Build and Deployments.
- Creating Automation Pipeline for Testing team which will execute automation test case, do performance testing and Load Testing of websites.

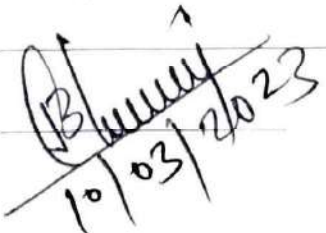

Description of the work allotted

- Created CI pipelines of multiple projects. Build Source Code, Test, Package and Published Artifacts.
- Create CD pipelines for deployment of the image on WebApp Containers.
- Writing Dockerfile for multiple projects.
- Handing Team members on their Deliverables. Daily Stand-up call and following Agile methodology.
- Creating Infrastructure using Terraforms, i.e., Azure Resources such as Resource Groups, WebApp, Container Registries, App Service Plan and Load Balancers.
- Create Project Development Architecture from Build and Deployment.
- Created Automation Pipelines for testing team to ease their task for executing Automation Test cases and Regression Test.
- Conducting Learning Session on Azure Devops, Jenkins, Terraform, Docker in Devops Studio

Week 1			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	13-02-2023	1) Joined Project: Sitecore Upgrade and was part of Daily Standup call. 2) Working as Devops Engineer for this project	Joined the stand-up call and understanding the project goal of project.
TUESDAY	14-02-2023	Project: Sitecore Upgrade 1) Going through the existing Devops pipeline i.e., Build and Release. 2) Understanding the Project Architecture.	Analysis on existing pipeline.
WEDNESDAY	15-02-2023	Project: Sitecore Upgrade 1) Access requested for Azure Cloud and Azure Devops. 2) Visual Studio Subscription access requested. 3) Access requested for Dev and Test environments.	Requested Cloud Access
THURSDAY	16-02-2023	Project: Sitecore Upgrade 1) Understanding Sitecore Topologies and CM, CD, XConnect and SOLR modules 2) Sitecore contains three Databases Master, Core and Web	Analysis on Sitecore Topologies
FRIDAY	17-02-2023	Project: Sitecore Upgrade 1) Did follow up on access requested. 2) Analysis done on Frontend ReactJS application. 3) Local setup done for ReactJS application. i.e., installing NodeJS and executed few npm commands.	Front end local setup
Signature of the Faculty mentor:  24/02/2023 <div style="text-align: right;">  Seal of the College </div>			

Week 2			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	20-02-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Got access to Azure Cloud and Azure Devops. 3) Going through their Wiki pages for Sitecore 9.3 pipelines.	Going through Knowledge sharing documents
TUESDAY	21-02-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Configured Azure Devops Build Agents and installed recommended software's. 3) Install Sitecore TDS latest version	Configuring Azure Devops Build Agent.
WEDNESDAY	22-02-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Got access to Visual Studio Subscription. 3) Installing Visual Studio 2022 to build Sitecore project.	Installation of Visual Studio 2022.
THURSDAY	23-02-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Local setup for Sitecore Project. Getting multiple Dll error and fixing them.	Sitecore Project Local Setup
FRIDAY	24-02-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on local setup for Sitecore Project and fixing Dll error for 162 projects. 3) Connected with Mangers to install other software's required for Sitecore project.	Sitecore Project Local Setup
Signature of the Faculty mentor:  24/02/23 			

Week 3			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	27-02-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Local setup completed for Sitecore Project 3) Upgrading all 162 projects from .Net 4.6 Framework to 4.8 Framework	Upgrading all Sitecore Project packages and Frameworks.
TUESDAY	28-02-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Upgraded all TDS projects from .Net 2.0 to .Net 4.8 3) Upgraded packages to latest compactible version.	Upgrading all Sitecore Project packages and Frameworks.
WEDNESDAY	01-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on upgrading all TDS projects from .Net 2.0 to .Net 4.8	Upgrading all Sitecore TDS Project packages and Frameworks.
THURSDAY	02-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on upgrading packages to latest compactible version.	Upgrading all Sitecore TDS Project packages and Frameworks.
FRIDAY	03-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Push all Sitecore projects changes to repository. Raised PR and it is under review from Manager. 3) Updated all my user stories in Azure board	Upgrade code pushed to Azure Repos
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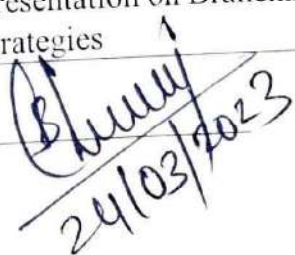
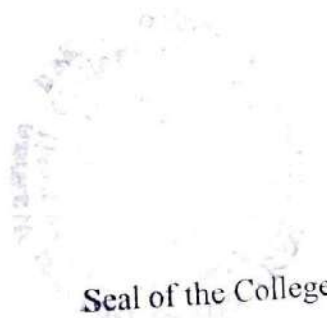
Week 4			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	06-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Creating CI pipeline to Build Sitecore Projects 3) Installing all software's on Azure Build agents.	Configuring Azure Devops Build agent
TUESDAY	07-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on CI pipeline to Build Sitecore Projects	Configured CI pipeline for Sitecore Projects
WEDNESDAY	08-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Creating CI pipeline for ReactJS Frontend Code. 3) Installing NodeJS and Gulp	Configured CI pipeline for ReactJS Frontend Projects
THURSDAY	09-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Build failed for Sitecore solution due to missing dll. 3) Fixing Sitecore Build issue	Fixing Build issue on missing .dll
FRIDAY	10-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Fixing Sitecore Build issue in Azure Devops pipeline 3) Interacting with Client on implementing Branching Strategies and Policies.	Fixing Build issue on missing .dll
Signature of the Faculty mentor:  10/03/2023  <div style="text-align: right;">Seal of the College</div>			

Week No. 5			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	13-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Build issue fixed in the pipeline. 3) Implemented SonarQube scan in the pipeline for code analysis.	SonarQube scan implemented in CI pipeline
TUESDAY	14-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) SonarQube can implemented in Azure Pipeline 3) Worked on code coverage generation in the pipeline. Installed Dot Net Cover package for Code coverage generation.	Generating SonarQube Code coverage.
WEDNESDAY	15-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Completed pending task on creating CI pipeline for ReactJS Frontend Code. 3) Npm build failed due to missing packages.	ReactJS CI pipeline completed.
THURSDAY	16-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Informed Dev team about the ReactJS builds issue. 3) Worked on Code coverage task in Sitecore solution.	Generating SonarQube Code coverage.
FRIDAY	17-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Code coverage is now generating in the pipeline. Generated the .trx report file and passed in Code coverage task.	Generated SonarQube Code coverage 80%.

Signature of the Faculty mentor:

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24/03/2023

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Week 6			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	20-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Frontend package missing dll fixed by Dev team. Building Frontend code in CI pipeline.	ReactJS missing package issue fixed.
TUESDAY	21-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Generated Artifacts for Frontend solution for deployment on Dev environment 3) Generated Artifacts for Sitecore solution for deployment on Dev environment	Artifacts generated in Build Pipeline for Sitecore Solution & ReactJS solution.
WEDNESDAY	22-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Discussed with Team in creating Release pipeline for Sitecore solution and Frontend solution on Dev environment.	Discussed with Client Devops Team on Release Pipeline.
THURSDAY	23-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Worked on creating Release pipeline on Sitecore solution. 3) Understanding the steps need to be added in Release pipelines.	Dev Env: Creating Release pipeline for Sitecore Solution
FRIDAY	24-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on Release pipeline action items. 3) Creating PPT for Client presentation on Branching strategies	Dev Env: Creating Release pipeline for Sitecore Solution
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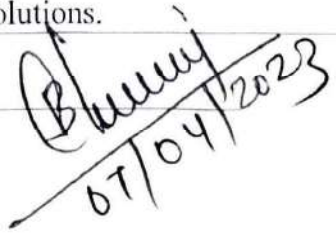
Week No. 7

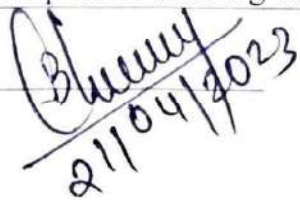

Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	27-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Discussed on Branching strategies within the Team members. 3) Created PPT on Branching strategy.	Branching Strategy PPT created.
TUESDAY	28-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Performed Demo on Proposed Branching strategy with the Team members and Managers. Need to do Client presentation.	Demo presented to Internal Team.
WEDNESDAY	29-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Worked on Release pipeline for Sitecore Solution. 3) Created Deployment Group for Dev environment	Deployment Group created for Dev environment.
THURSDAY	30-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on creating Release pipeline on Sitecore solution.	Dev Env: Creating Release pipeline for Sitecore Solution
FRIDAY	31-03-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Sitecore Release pipeline is completed and performed multiple deployment on Dev environment. 3) Performed Client presentation on Proposed Branching strategies.	Demo presented to Client

Signature of the Faculty mentor:

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07/04/2023

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Week 8			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	03-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Implemented Proposed Branching Strategies on Azure Repository 3) Continue to test Sitecore Release pipeline.	Branching strategies implemented on Azure Repos
TUESDAY	04-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Worked on creating Frontend release for Dev env deployment.	Creating Release pipeline for ReactJS Frontend
WEDNESDAY	05-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on creating Frontend Release for Dev env deployment.	Creating Release pipeline for ReactJS Frontend
THURSDAY	06-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Dev Release pipeline completed for Sitecore and Frontend solution. 3) Waiting for Infra team to create QA environment.	Release pipeline created for Sitecore & ReactJS solution
FRIDAY	07-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Worked on optimization on TDS package installation. Client report TDS installation task is very time consuming. Discussing with Studio teams to find correct solutions.	Optimizing TDS installation scripts.
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Week 9			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	10-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Work on creating Release Pipeline for QA environment for Sitecore Solution	Creating Release pipeline for QA env for Sitecore.
TUESDAY	11-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on creating Release Pipeline for QA environment for Sitecore Solution	Creating Release pipeline for QA env for Sitecore.
WEDNESDAY	12-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) QA release pipeline completed and doing testing of the Release pipeline	Release pipeline created for QA env for Sitecore.
THURSDAY	13-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Work on creating QA Release pipeline for ReactJS solution. 3) Installed recommended software on QA environment.	Creating Release pipeline for QA env for ReactJS solution.
FRIDAY	14-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) QA Release pipeline completed for Sitecore Solution and ReactJS solution. 3) Company Ethic and Compliance training completed.	Release pipeline created for QA env for both Sitecore & ReactJS solution.
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Week 10

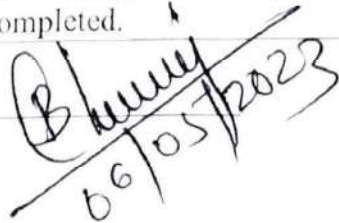

Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	17-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Work on creating PPT for Devops Workflow. 3) Testing Dev and QA pipeline & waiting for infra team to create UAT environment.	Testing Dev and QA Build & Release Pipelines.
TUESDAY	18-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on PPT for Devops Workflow. 3) UAT environment created from Infra team. Installed recommended software's using scripts on all 16 UAT servers	Software installation on 16 UAT servers using PowerShell script.
WEDNESDAY	19-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Work on creating UAT release pipeline for Sitecore Solution. 3) Understanding existing Blue Green Swap for Zero downtime deployment.	Analysis on Blue Green Deployment.
THURSDAY	20-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on creating UAT release pipeline for Sitecore Solution.	Creating Release pipeline for UAT env for Sitecore solution.
FRIDAY	21-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Performed Demo with Internal Team members on Devops Workflow.	Devops: Demo presented to Internal Team members

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21/04/2023



Week 11			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	24-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) UAT release pipeline completed for Sitecore solution. Deployment takes around 40 mins.	Release Pipeline created for UAT env for Sitecore Solution
TUESDAY	25-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Work on creating UAT Release Pipeline for ReactJS Solution.	Creating Release Pipeline for ReactJS for UAT env.
WEDNESDAY	26-04-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Implemented Blue Green Swap on UAT environment for Zero downtime deployment.	Blue Green Swap implementing.
THURSDAY	27-04-2023	Project: POC for Docker Image 1) Part of Daily Standup call. 2) Production issue: Worked on POC for creating Docker Images. Provided my expertise in Docker and containerization.	Production Issue for another Project.
FRIDAY	28-04-2023	Project: POC for Docker Image 1) Part of Daily Standup call. 2) Continue to work on POC for creating Docker Images. 3) Build and deploy the docker image using containerization. Implemented same solution in different project and resolved the Production issue.	Production Issue fixed for another Project.
Signature of the Faculty mentor: 			
			

Week 12			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	01-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on creating UAT Release Pipeline for ReactJS Solution. 3) Production issue resolve for another project.	Creating Release Pipeline for ReactJS for UAT env.
TUESDAY	02-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) ReactJS UAT release pipeline completed. Site is up and running. 3) Performed multiple deployment on UAT environment for testing pipeline	Release Pipeline created for ReactJS for UAT env.
WEDNESDAY	03-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Blue Green Swap working perfectly on UAT environment with Zero downtime.	Blue Green Swap is working as expected.
THURSDAY	04-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Reviewed Dev, QA and UAT pipelines from Client Devops teams. Explained the benefit of current implemented Devops strategy in the pipeline.	Reviewed Dev, QA and UAT pipelines.
FRIDAY	05-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Waiting for Infra team to create Production environments. 3) Company IT security training completed.	IT Security training completed.
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Week 13

Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	08-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Work on creating Prod Release Pipeline for Sitecore Solution.	Creating Prod Release Pipeline for Sitecore Solution.
TUESDAY	09-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on creating Prod Release Pipeline for Sitecore Solution. 3) Created Wiki page for Dev and QA deployment for Client knowledge sharing.	Created Wiki Page for Dev and QA deployment.
WEDNESDAY	10-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Implemented Blue Green Swap in Prod release pipeline. 3) Continue to work on creating Prod Release Pipeline for Sitecore Solution.	Creating Prod Release Pipeline for Sitecore Solution.
THURSDAY	11-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Work on creating Prod Release pipeline for ReactJS solution	Creating Prod Release Pipeline for ReactJS Solution.
FRIDAY	12-05-2023	Project: Sitecore Upgrade 1) Part of Daily Standup call. 2) Continue to work on creating Release pipeline for ReactJS solution 3) Created Wiki page for QA deployment for Client knowledge sharing.	Wiki page created for QA deployment.

Signature of the Faculty mentor:

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13/05/2023



Seal of the College

Self – Assessment:

- To understand the client and project requirements and help to implement it into the deployment.
 - Learned about the libraries and frameworks that are useful to the project to develop and build the APIs of request and response.
 - Skills on how to coordinate with the different teams, like Frontend team, Backend Team, Testing Team and understand their requirement.
 - Created Automation Pipelines for testing team to ease their task for executing Automation Test cases and Regression Test.
 - To work under pressure and provide the results in the mentioned timelines given by the Project Manager.
 - Learned on Cloud Technologies such as Azure and AWS concepts.
 - Learned on Terraforms for creating Infrastructure provisioned.
- Completed Azure Certification requested by Clients: Az204 and Az400.

CONCLUSION:

Working as an intern in the role of an Azure DevOps engineer offers valuable learning opportunities and exposure to the key aspects of implementing and managing Azure DevOps within an organization. As an intern, I gain practical experience and develop essential skills in areas such as source control, CI/CD pipelines, infrastructure automation, project management, and collaboration.

Signature: 

Name: Tojen Jose

Designation: Senior Manager

Contact number: +91 8762802071

Email: tojen.c.jose@accenture.com



Internship Report

By

Mr. Gaurav Arvind Chaubey

“INTERN AS A PYTHON DEVELOPER AND DATA ANALYST AT CODING NINJAS”

GUIDED BY

PROF. JAGURTI CHURI

M.Sc. (COMPUTER SCIENCE) PART- II

YEAR-2022-23

Internship Certificate

This is to certify that **Mr. GAURAV ARVIND CHAUBEY** of **VIVA COLLEGE** Institution worked as an intern as part of her M.Sc. Course in Computer Science of University of Mumbai. **The Particulars of internship are given below:**

Internship Starting Date: 27th February 2023

Internship Ending Date: 19th May 2023

Actual Number of Days Worked: 54

Tentative Number of Hours Worked : 432 working hours

Broad Area of Work: PYTHON AND DATA ANALYST

A small description of work done by the intern during the period :

Developed Python scripts and utilized data analysis techniques to extract valuable insights from large datasets. Collaborated with the team to implement machine learning models for real-time predictions and optimized their performance. Assisted in the development of database schemas, SQL queries, and API endpoints for efficient data retrieval and manipulation. Conducted comprehensive testing and validation of projects, ensuring their functionality, stability, and adherence to project requirements. Presented project results to stakeholders, effectively communicating findings and demonstrating the impact of data-driven solutions.

Signature :



Authorised Signatory
(Sunrise Mentors Pvt. Ltd.)

Name : Ankush Singla

Designation: Founder of Coding Ninjas

Contact Number: 1800-123-3598

Email: contact@codingninjas.in

Stamp and Signature of Organization Head:



Authorised Signatory
(Sunrise Mentors Pvt. Ltd.)

Professional Evaluation of Intern

No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1.	Attendance & Functionality		<input checked="" type="checkbox"/>			
2.	Ability to work in a Team	<input checked="" type="checkbox"/>				
3.	Written and oral communication skills		<input checked="" type="checkbox"/>			
4.	Problem solving skills	<input checked="" type="checkbox"/>				
5.	Ability to grasp new concepts		<input checked="" type="checkbox"/>			
6.	Technical skill in terms of technology, programming		<input checked="" type="checkbox"/>			
7.	Ability to complete the task	<input checked="" type="checkbox"/>				
8.	Quality of overall work done		<input checked="" type="checkbox"/>			

Comments: Gaurav A Chaubey's internship showcased exceptional skills in Python development and data analysis, contributing significantly to project success and demonstrating a strong commitment to continuous learning and Growth.

Signature :


 Authorised Signatory
 (Sunrise Mentors Pvt. Ltd)

Name : Ankush Singla

Designation: Founder of Coding Ninjas☒

Contact Number: 1800-123-3598

Email: contact@codingninjas.in

Stamp and Signature of Organization Head:


 Authorised Signatory
 (Sunrise Mentors Pvt. Ltd)

Introduction:

Title : Intern as Python Developer And Data Analyst

- ◆ This internship report provides a comprehensive overview of the internship experience of Gaurav Arvind Chaubey as a Python Developer and Data Analyst at Coding Ninjas. The report covers the period from 27th February 2023 to 19th May 2023. The report includes a description of the organization, details about the activities undertaken during the internship, a summary of the tasks completed, and a self-assessment of the intern's learning outcomes.
- ◆ I had the privilege to intern as a Python Developer and Data Analyst at Coding Ninjas. Coding Ninjas is a leading technology and education company, renowned for its comprehensive coding courses and expertise in the field of software development and data analysis. With a strong focus on providing quality education and empowering students with industry-relevant skills, Coding Ninjas has established itself as a trusted platform for aspiring developers and data analysts.
- ◆ Throughout my internship at Coding Ninjas, I had the opportunity to work alongside highly skilled professionals and mentors who guided me in honing my technical skills and understanding the nuances of Python development and data analysis. The organization's commitment to fostering a learning-centric environment and its emphasis on practical hands-on experience allowed me to gain valuable insights into industry best practices and real-world applications.
- ◆ Gaurav A Chaubey, pursued a 12-week internship program as a Python Developer data analyst at Coding Ninjas. During the internship, I was trained in various Python concepts, data analysis techniques, and tools that are commonly used in the industry.
- ◆ Overall, the internship program was a great learning experience for me. I gained practical knowledge in Python programming, data analysis techniques, and various tools used in the industry. The projects that I worked on helped me to develop problem-solving skills and gave me exposure to real-world data analysis scenarios.

Description of the Organization:

- ◆ **Coding Ninjas is a renowned organization in the field of coding and programming education. It offers various courses and training programs to help individuals develop their coding skills and pursue a career in the tech industry. The organization focuses on providing hands-on experience and practical knowledge to students and professionals.**
- ◆ **Coding Ninjas is an Indian online platform and edtech company that offers coding courses and programming training to individuals seeking to enhance their coding skills. Founded in 2016 by Ankush Singla, Kannu Mittal, and Dhawal Parate, Coding Ninjas aims to provide high-quality coding education and bridge the gap between industry requirements and the skills of aspiring programmers.**
- ◆ **Coding Ninjas provides a wide range of coding courses, covering various programming languages, data structures, algorithms, web development, machine learning, and more. The organization offers an online learning platform that allows students to access video lectures, coding challenges, practice problems, and other learning resources. The platform supports a structured curriculum and provides a hands-on coding environment. Coding Ninjas boasts a strong alumni network comprising successful professionals in the tech industry. They conduct alumni sessions and mentorship programs to provide guidance and support to current students.**
- ◆ **The organization offers an online learning platform that allows students to access video lectures, coding challenges, practice problems, and other learning resources. The platform supports a structured curriculum and provides a hands-on coding environment. The organization provides career services to assist students in improving their resume, interview preparation, and job search. They also offer placement assistance and connect students with potential employers through their extensive industry network.**
- ◆ **Over the years, Coding Ninjas has gained popularity and has trained thousands of students, helping them build a strong foundation in coding and secure jobs at top tech companies. Their focus on practical coding skills, experienced faculty, and comprehensive curriculum has made them a prominent player in the coding education space in India.**

Description of the Activities done by the intern has worked

- ◆ During the internship at Coding Ninjas, Gaurav Arvind Chaubey worked as a Python Developer and Data Analyst. The internship was divided into eight weeks, with the first week being a training period and the subsequent weeks involving practical work as an intern. The activities included working on real-world projects, collaborating with the team, and applying Python programming and data analysis skills to solve problems and extract insights from data.
- ◆ Gaurav A Chaubey, pursued a 12-week internship program as a Python Developer data analyst at Coding Ninjas. During the internship, I was trained in various Python concepts, data analysis techniques, and tools that are commonly used in the industry. The internship program commenced on 27th February 2023 and ended on 19th May 2023. The first week of the internship was a training period, where I was given an overview of the company's policies, tools, and technologies used. During this period, I also learned Python concepts such as basic data types, control flow statements, and functions.
- ◆ From the second week onwards, I was assigned to work on different projects related to data analysis using Python. The following is a detailed report of the work I completed during each week of my internship. During 2 week, I was assigned to work on a project that involved web scraping using Python libraries such as BeautifulSoup and Requests. The project required me to extract data from multiple websites, clean and preprocess the data, and store it in a database for further analysis. I worked on a project that involved data cleaning and preparation using Pandas library in Python.
- ◆ The project required me to clean and preprocess the data and prepare it for analysis. During 4 week, I was assigned to work on a project that involved data visualization using Matplotlib and Seaborn libraries in Python. The project required me to create various plots such as scatter plots, line plots, and bar graphs to visualize the data.
- ◆ During this week, I worked on a project that involved natural language processing using NLTK library in Python. The project required me to perform various text analysis techniques such as tokenization, stemming, and lemmatization. I worked on a project that involved image processing using OpenCV library in Python. The project required me to perform various image analysis techniques such as thresholding, edge detection, and contour detection.
- ◆ Overall, the internship program was a great learning experience for me. I gained practical knowledge in Python programming, data analysis techniques, and various tools used in the industry. The projects that I worked on helped me to develop problem-solving skills and gave me exposure to real-world data analysis scenarios.

Description of Work allocated and done by intern

Week 1: Training Period

- Gained an understanding of Python programming concepts and data analysis techniques.
- Completed exercises and assignments to reinforce learning.

Week 2: Project Discussion and Data Analysis

- Engaged in project discussions with the team to understand project requirements.
- Conducted data cleaning and preprocessing to prepare the data for analysis.
- Performed exploratory data analysis to gain insights and identify patterns

Week 3: Model Development and Deployment

- Developed machine learning models for the assigned projects.
- Deployed the models for real-time predictions.
- Participated in client meetings to provide project updates.

Week 4: Optimization and Testing

- Optimized the existing models for better performance.
- Conducted integration testing with other modules to ensure seamless functioning.

Week 5: Database and API Development

- Designed and implemented the database schema for the projects.
- Developed SQL queries for data retrieval and manipulation.
- Worked on the development of Flask API and integrated them with front-end components.

Week 6: Project Enhancements and Bug Fixing

- Worked on adding new features and functionalities to the projects.
- Conducted bug fixing and testing to ensure the projects' stability.
- Collaborated with the team on project presentations and documentation.

Week 7: Final Testing and Validation

- Conducted final testing and validation for all projects.
- Presented the final project results to the team and stakeholders.

- Participated in project wrap-up activities and collaborated on closing tasks.

Week 8: Project Wrap-Up and Conclusion

- Collaborated with the team on the final wrap-up of the projects.
- Reflect on the overall internship experience and lessons learned.
- Prepared the internship report and self-assessment.

Week 9: Advanced Data Analysis

- Applied advanced data analysis techniques such as feature engineering and dimensionality reduction.
 - Explored advanced statistical analysis methods to gain deeper insights from the data.
- Implemented advanced data visualization techniques to communicate complex patterns effectively.

Week 10: Ensemble Methods and Hyperparameter Tuning

- Developed ensemble models such as Random Forests, Gradient Boosting, and Voting classifiers.
- Fine-tuned hyperparameters to optimize model performance and improve predictive accuracy.
- Conducted cross-validation and performance evaluation of ensemble models

Week 11: Reinforcement Learning

- Studied and implemented reinforcement learning algorithms such as Q-Learning and Deep Q-Networks.
- Developed agent-environment interactions for solving sequential decision-making problems.
- Evaluated and fine-tuned reinforcement learning models using reward shaping techniques.

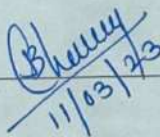
Week 12: Final Project Presentation and Conclusion


- Collaborated with the team to finalize the project and ensure all deliverables were met.
- Prepared and delivered a comprehensive project presentation to showcase the outcomes and achievements.
- Summarized the internship experience, highlighted key learnings, and presented recommendations for future work.

Internship Weekly Report [27th February 2023 - 19th May 2023]

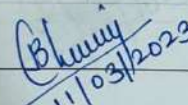

Week 1			
Day	Date	Topic/Module (Task Given)	Remarks
Monday	February 27th, 2023	Introduction to Python Programming	Learned about basic Python programming concepts
Tuesday	February 28th, 2023	Data Structures in Python	Learned about different data structures in Python
Wednesday	March 1st, 2023	Working with NumPy	Worked with NumPy library for scientific computing
Thursday	March 2nd, 2023	Data Analysis with Pandas	Learned about Pandas library for data analysis
Friday	March 3rd, 2023	Mini Project - Data Analysis	Worked on a mini project for data analysis using Python

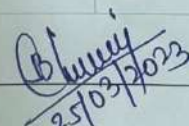

Signature of the Faculty Mentor:-

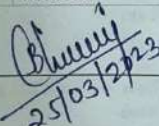



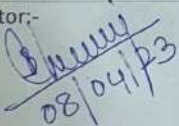



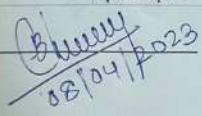

Week 2



Day	Date	Name of Topic/Module Task Given	Remarks
Monday	March 6th, 2023	Work on a project to analyse customer churn for a telecom company	Conducted exploratory data analysis to identify factors contributing to customer churn
Tuesday	March 7th, 2023	Holiday On Account of Holi	-
Wednesday	March 8th, 2023	Build a decision tree classifier to predict whether a customer is likely to default on a loan. Develop a linear regression model to predict housing prices based on certain features	Created a decision tree, tuned hyperparameters, and evaluated model performance. Pre-processed the data, built a linear regression model, and evaluated its performance
Thursday	March 9th, 2023	Work on a project to classify images of flowers using convolutional neural networks	Built a CNN model, trained it on a dataset of flower images, and tested its performance
Friday	March 10th, 2023	Work on a project to recommend movies to users based on their viewing history	Developed a collaborative filtering model using Python and evaluated its performance on a movie datas
Signature of the Faculty Mentor:- <u></u> <div style="text-align: right;">  Seal Of the University College </div>			

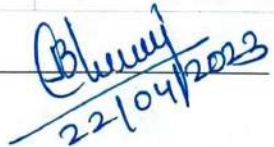

Week 3			
Day	Date	Name of Topic/Module Task Given	Remarks
Monday	March 13th, 2023	Work on a project to detect fraudulent credit card transactions	Conducted data pre-processing, built a logistic regression model, and evaluated its performance
Tuesday	March 14th, 2023	Work on a project to recommend products to users based on their purchase history	Developed a recommendation system using collaborative filtering and evaluated its performance
Wednesday	March 15th, 2023	Work on a project to predict the sentiment of movie reviews using natural language processing techniques	Pre-processed text data, built a classification model using Naive Bayes algorithm, and evaluated its performance
Thursday	March 16th, 2023	Work on a project to predict the stock prices of a company using time series analysis	Conducted data pre-processing, built an ARIMA model, and evaluated its performance
Friday	March 17th, 2023	Work on a project to identify spam emails using text classification techniques	Pre-processed text data, built a classification model using SVM algorithm, and evaluated its performance
Signature of the Faculty Mentor:- 			
			

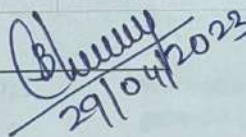

Week 4			
Day	Date	Name of Topic/Module Task Given	Remarks
Monday	March 20th, 2023	Work on a project to identify credit card fraud using unsupervised learning techniques	Conducted data preprocessing, built an anomaly detection model, and evaluated its performance
Tuesday	March 21st, 2023	Work on a project to predict the price of Bitcoin using time series analysis	Conducted data preprocessing, built a LSTM model, and evaluated its performance
Wednesday	March 22nd, 2023	Holiday on account of Gudi Padwa	-
Thursday	March 23rd, 2023	Work on a project to detect objects in images using deep learning techniques. Work on a project to classify handwritten digits using deep learning techniques	Built a YOLOv3 model using TensorFlow and evaluated its performance. Built a CNN model using TensorFlow and evaluated its performance
Friday	March 24th, 2023	Work on a project to generate text using recurrent neural networks	Built a language model
Signature of the Faculty Mentor:   Seal Of the University College			

Week 5			
Day	Date	Name of Topic/Module Task Given	Remarks
Monday	March 27th, 2023	Work on a project to detect fake news using natural language processing techniques	Pre-processed text data, built a classification model using LSTM and evaluated its performance
Tuesday	March 28th, 2023	Work on a project to classify skin lesions using convolutional neural networks	Built a CNN model using TensorFlow and evaluated its performance on a dataset of skin lesion images
Wednesday	March 29th, 2023	Work on a project to detect emotions in text using natural language processing techniques	Pre-processed text data, built a classification model using Naive Bayes algorithm, and evaluated its performance
Thursday	March 30th, 2023	Work on a project to recommend news articles to users based on their reading history	Developed a recommendation system using collaborative filtering and evaluated its performance on a news dataset
Friday	March 31st, 2023	Work on a project to detect objects in video streams using deep learning techniques	Built a YOLOv3 model using TensorFlow and evaluated its performance on a video dataset
Signature of the Faculty Mentor:-   Seal Of the University			

Week 6			
Day	Date	Name of Topic/Module Task Given	Remarks
Monday	April 3rd, 2023	Work on a project to predict the performance of students based on their academic history	Preprocessed data, built a regression model using XGBoost algorithm, and evaluated its performance
Tuesday	April 4th, 2023	Work on a project to classify images of handwritten digits using deep learning techniques	Built a CNN model using TensorFlow and evaluated its performance on a dataset of handwritten digits
Wednesday	April 5th, 2023	Work on a project to recommend products to users based on their browsing history	Developed a recommendation system using content-based filtering and evaluated its performance
Thursday	April 6th, 2023	Work on a project to detect objects in images using transfer learning techniques	Fine-tuned a pre-trained VGG16 model using TensorFlow and evaluated its performance
Friday	April 7th, 2023	Work on a project to identify spam messages in social media using natural language processing techniques	Pre-processed text data, built a classification model using SVM algorithm, and evaluated its performance
Signature of the Faculty Mentor: - 			
			

Week 7			
Day	Date	Name of Topic/Module Task Given	Remarks
Monday	April 10th, 2023	Work on a project to predict the likelihood of a customer to purchase a product based on their browsing history	Preprocessed data, built a classification model using Random Forest algorithm, and evaluated its performance
Tuesday	April 11th, 2023	Work on a project to classify images of food items using convolutional neural networks	Built a CNN model using TensorFlow and evaluated its performance on a dataset of food images
Wednesday	April 12th, 2023	Work on a project to predict the sentiment of customer reviews using natural language processing techniques	Preprocessed text data, built a classification model using LSTM and evaluated its performance
Thursday	April 13th, 2023	Work on a project to recommend songs to users based on their listening history	Developed a recommendation system using matrix factorization and evaluated its performance on a music dataset
Friday	April 14th, 2023	Work on a project to detect anomalies in time series data using machine learning techniques	Preprocessed data, built an outlier detection model using Isolation Forest algorithm, and evaluated its performance
Signature of the Faculty Mentor: - 			
			

Week 8			
Day	Date	Name of Topic/Module Task Given	Remarks
Monday	April 17th, 2023	Work on a project to predict the stock prices of a company based on their historical data	Preprocessed data, built a regression model using LSTM and evaluated its performance
Tuesday	April 18th, 2023	Work on a project to classify images of flowers using convolutional neural networks	Built a CNN model using TensorFlow and evaluated its performance on a dataset of flower images
Wednesday	April 19th, 2023	Work on a project to generate captions for images using natural language processing and computer vision techniques	Preprocessed data, built an image captioning model using CNN and LSTM, and evaluated its performance
Thursday	April 20th, 2023	Work on a project to recommend movies to users based on their viewing history	Developed a recommendation system using collaborative filtering and evaluated its performance on a movie dataset
Friday	April 21st, 2023	Work on a project to detect objects in images using deep learning techniques	Built a Faster R-CNN model using TensorFlow and evaluated its performance on a dataset of object images
Signature of the Faculty Mentor: - 			
			

Week 9			
Day	Date	Name of Topic/Module Task Given	Remarks
Monday	April 24th, 2023	Work on a project to classify tweets as positive or negative using natural language processing techniques	Preprocessed data, built a sentiment analysis model using Naive Bayes algorithm, and evaluated its performance
Tuesday	April 25th, 2023	Work on a project to predict the price of a house based on its features using machine learning techniques	Preprocessed data, built a regression model using Random Forest algorithm, and evaluated its performance
Wednesday	April 26th, 2023	Work on a project to classify images of dogs and cats using convolutional neural networks	Built a CNN model using TensorFlow and evaluated its performance on a dataset of dog and cat images
Thursday	April 27th, 2023	Work on a project to recommend products to users based on their purchase history	Developed a recommendation system using item-based collaborative filtering and evaluated its performance on an e-commerce dataset
Friday	April 28th, 2023	Work on a project to detect spam messages using natural language processing techniques	Preprocessed text data, built a classification model using Support Vector Machines algorithm, and evaluated its performance
Signature of the Faculty Mentor: - 			
			

Week 10

Day	Date	Name of Topic/Module Task Given	Remarks
Monday	May 1st, 2023	Holiday on account of Maharashtra Day	-
Tuesday	May 2nd, 2023	Work on a project to classify images of vehicles using convolutional neural networks. Work on a project to predict the sentiment of customer reviews using natural language processing techniques	Built a CNN model using TensorFlow and evaluated its performance on a dataset of vehicle images. Preprocessed text data, built a classification model using Naive Bayes algorithm, and evaluated its performance
Wednesday	May 3rd, 2023	Work on a project to recommend news articles to users based on their reading history	Developed a recommendation system using content-based filtering and evaluated its performance on a news dataset
Thursday	May 4th, 2023	Work on a project to detect credit card fraud using machine learning techniques	Preprocessed data, built an anomaly detection model using Autoencoder algorithm, and evaluated its performance
Friday	May 5th, 2023	Work on a project to generate captions for videos using natural language processing and computer vision techniques	Preprocessed data, built a video captioning model using CNN and LSTM, and evaluated its performance

Signature of the Faculty Mentor: -

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08/05/2023



Seal Of the University

Week 11

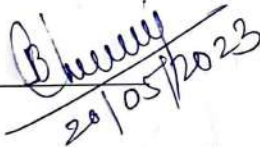

Day	Date	Name of Topic/Module (Task Given)	Remarks
Monday	May 8th, 2023	Image Processing using OpenCV	Completed work on image processing project
Tuesday	May 9th, 2023	Natural Language Processing	Worked on analyzing text data using NLP techniques
Wednesday	May 10th, 2023	Web Scraping	Completed a web scraping project
Thursday	May 11th, 2023	Data Visualization with Matplotlib	Created visualizations for a dataset
Friday	May 12th, 2023	Deep Learning with TensorFlow	Worked on a deep learning project using TensorFlow

Signature of the Faculty Mentor:-

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13/05/2023



Week 12

Day	Date	Name of Topic/Module (Task Given)	Remarks
Monday	May 15th, 2023	Machine Learning with scikit-learn	Completed a machine learning project using scikit-learn
Tuesday	May 16th, 2023	Artificial Neural Networks	Worked on building and training an ANN model
Wednesday	May 17th, 2023	Model Optimization	Explored techniques for optimizing machine learning models
Thursday	May 18th, 2023	Time Series Analysis	Worked on analyzing time series data
Friday	May 19th, 2023	Final Report Submission	Submitted the final report of the internship
Signature of the Faculty Mentor:- 			

Self-Assessment of Learning Outcomes:

During the internship, Gaurav Arvind Chaubey demonstrated continuous learning and growth in various areas.

The self-assessment includes:

Proficiency in Python programming and its application in real-world projects. Solid understanding of data analysis techniques and their practical implementation. Experience in working with machine learning models, optimization, and deployment. Improved skills in data cleaning, preprocessing, and exploratory data analysis. Enhanced knowledge of database design, SQL queries, and API development. Ability to collaborate effectively within a team and present project results. Overall, the internship provided valuable hands-on experience and an opportunity to apply theoretical knowledge to practical projects, contributing to the professional growth of Gaurav Arvind Chaubey as a Python Developer and Data Analyst.

Conclusion: The internship at Coding Ninjas as a Python Developer and Data Analyst proved to be a rewarding experience for Gaurav Arvind Chaubey. It allowed him to work on real-world projects, enhance technical skills, collaborate with a professional team, and gain insights into the field of data analysis and Python development. The internship provided valuable learning outcomes and prepared Gaurav for future endeavors in the tech industry.

Stamp and Signature of Organization Head



Authorised Signatory
(Sunrise Mentors Pvt. Ltd.)

Internship Certificate

This is to certify that Mr. VIGNESH SUSHIL DUBEY of VIVA COLLEGE Institution worked as an intern as part of her M.Sc. Course in Computer Science of University of Mumbai. **The Particulars of internship are given below:**

Internship Starting Date: 20th February 2023

Internship Ending Date: 12th May 2023

Actual Number of Days Worked: 53 Days

Tentative Number of Hours Worked : 480 hours

Broad Area of Work: FRONTEND DEVELOPER INTERN

A small description of work done by the intern during the period :

I get the chance to broaden my web development, team building, and leadership skills. As an intern, My responsibilities will include fixing bugs and errors, designing website layouts, designing email marketing campaigns, and collaborating on different projects. Front-end developers use HTML, CSS, and JavaScript to build the client side of a website. Here I have done the visual elements on a page, such as the layout, buttons, menus, forms, and other features that users will see and interact with when they visit a webpage.

Signature :

Name : Yash Prajapati

Designation: Technical Lead

Contact Number: 7710087750

Email: yashp200@gmail.com

Stamp and Signature of Organization Head:

Yash Prajapati



Professional Evaluation of Intern

No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1.	Attendance & Functionality	✓				
2.	Ability to work in a Team			✓		
3.	Written and oral communication skills		✓			
4.	Problem solving skills			✓		
5.	Ability to grasp new concepts	✓				
6.	Technical skill in terms of technology, programming			✓		
7.	Ability to complete the task			✓		
8.	Quality of overall work done		✓			

Comments: Vighnesh S Dubey's internship showcased exceptional skills in Website development contributing significantly to project success and demonstrating a strong commitment to continuous learning and Growth.

Signature :

Name : Yash Prajapati

Designation: Technical Lead

Contact Number: 7710087750

Email: yashp200@gmail.com

Stamp and Signature of Organization Head:

Yash Prajapati



Internship letter of Vighnesh Sushil dubey

Title : Intern as Front end developer

Introduction: This internship report provides a comprehensive overview of the internship experience of Vighnesh Kumar Sushil Kumar dubey as a FrontEnd developer intern at FingerTips System. The report covers the period from 20th February 2023 to 12th May 2023. The report includes a description of the organization, details about the activities undertaken during the internship, a summary of the tasks completed, and a self-assessment of the intern's learning outcomes.

Description of the Organization: FingerTips System is a renowned organization in the field of coding and programming education. It offers various courses and training programs to help individuals develop their coding skills and pursue a career in the tech industry. The organization focuses on providing hands-on experience and practical knowledge to students and professionals.

Description of the Activities: During the internship at FingerTips System, Vighnesh Sushil dubey worked as a FrontEnd intern. The internship was divided into Twelve weeks, with the first week being a training period and the subsequent weeks involving practical work as an intern. The activities included working on real-world projects, collaborating with the team, and applying FrontEnd programming and data analysis skills to solve problems and extract insights from data.

Description of Work allocated & Tasks Completed:

The following table provides a week-by-week overview of the tasks completed by Vighnesh Kumar Sushil Kumar dubey during the internship:

Week 1:

- Gained an understanding of Html, Css and javascript Programming
- Completed exercises and assignments on time

Week 2:

- Engaged in project discussions with the team to understand project requirements.
- Implemented new features in frontend based on user Requirement..
- Completed documentation for one module.

Week 3:

- Worked on optimizing frontend performance..
- Implemented new UI using React js.
- Participated in client meetings to provide project updates.

Week 4:

- Assisted with integration of payment gateway module.
- Collaborated with marketing team to implement tracking pixel.

- Work on improving database performance and scalability.

Week 5:

- Worked on integrating third party API for SMS notifications.
- Worked on improving front-end performance.
- Worked on the error handling and logging.

Week 6:

- Worked on optimizing database schema and indexing.
- Collaborated with design team to implement new your features.
- Improved API documentation and automated testing.

Week 7:

- Worked on implementing new search feature.
- Improved error handling and implemented better response codes.
- Prepared detailed task list for next week.

Week 8:

- Worked on implementing new admin dashboard.
- Improved API documentation and automated testing.
- Reviewed project progress and set goals for upcoming week.

Week 9:

Worked on optimising back and performance
Collaborated with design team to implement new UI features
Reviewed project progress and set goals for upcoming week.

Week 10:

Worked on implementing new social media sharing feature.
Reduced query response time by 25%.
Work on improving API security.

Week 11:

Worked on optimizing front and performance.
Collaborated with marketing team to implement new email campaigns.
Improved error handling and implemented better response codes.

Week 12:

Work on implementing new feature for managing user profiles.
Collaborated with design team to implement New UI features.
Improved API documentation and automated testing

Self-Assessment of Learning Outcomes:

During the internship, Vighnesh Kumar Dubey demonstrated continuous learning and growth in various areas. The self-assessment includes:

Proficiency in FrontEnd Languages like Html Css and Javascript and its application in real-world projects. Solid understanding of Reacts techniques and their practical implementation. Experience in working with Frontend models, optimization, and deployment. Improved skills in data cleaning, preprocessings. Enhanced knowledge of Html Css and javascript and API development. Ability to collaborate effectively within a team and present project results. Overall, the internship provided valuable hands-on experience and an opportunity to apply theoretical knowledge to practical projects, contributing to the professional growth of Vighnesh Kumar Sushil Kumar dubey as Frontend developer intern.

Conclusion: The internship at FingerTips System as a Vighnesh Kumar Sushil Kumar dubey proved to be a rewarding experience for Vighnesh Kumar Sushil Kumar Dubey. It allowed him to work on real-world projects, enhance technical skills, collaborate with a professional team, and gain insights into the field of Website development. The internship provided valuable learning outcomes and prepared Vighnesh for future endeavors in the tech industry.

Stamp and Signature of Organization Head



A handwritten signature in blue ink, appearing to read "Vighnesh Kumar Dubey", written over a horizontal line.

**Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashvant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W)-MAHARASHTRA-401303
(Affiliated to University of Mumbai)**



CERTIFICATE

Roll No: _____

Exam Seat No.: _____

*This is to certify that _____
of _____ Class has Satisfactorily Completed
Internship in _____ as
Prescribed by the University of Mumbai for the Year 20__ to 20 __.*

Internship-Guide

Head of Department

Examiner

College Stamp

INTERNSHIP REPORT

By

Ms. Gulnar Gafur Sayyad

“INTERN AS A CO. CHARTERED ACCOUNTANTS”

GUIDED BY

MS. Anuja Patil

M.Sc.(COMPUTER SCIENCE) PART- II Sem IV

YEAR-2022-23

Internship Certificate

This is to certify that **Ms. GULNAR GAFUR SAYYAD** of **VIVA COLLEGE** Institution worked as an intern as part of her M.Sc. Course in Computer Science of University of Mumbai. **The Particulars of internship are given below:**

Internship Starting Date : 13/02/2023

Internship Ending Date : 06/05/2023

Actual Number of Days Worked : 12 Weeks.

Number of Hours Worked : 8 hrs/day

Broad Area of Work : Virar, Mumbai.

A small description of work done by the intern during the period :

Signature :

Name : C.A. Mazhar Khambaty

Designation : Chartered Accountants

Contact Number : 9975180741

Email : mazaharkhambaty@gmail.com

(Seal of the Organization)

Professional Evaluation of Intern

Name of Intern : Ms. Gulnar Gafur Sayyad

College/Institution : Viva College

No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1.	Attandance & Functionality					
2.	Ability to work in a Team					
3.	Written and oral communication skills					
4.	Problem solving skills					
5.	Ability to grasp new concepts					
6.	Technical skill in terms of technology, programming					
7.	Ability to complete the task					
8.	Quality of overall work done					

Comments :

Signature :

Name : C.A. Mazhar Khambaty

Designation : Chartered Accountants

Contact Number : 9975180741

Email : mazaharkhambaty@gmail.com

Seal of Organization

❖ **Title :**

“Intern as a Co. Chartered Accountants”
(Handling Accounts, GST Returns, Generating Invoices)

❖ **Description of the Organization :**

A Chartered Accountant, also known as a certified public accountant or CPA, is a professional accountant qualified to work with a spectrum of accountancy related activities. A chartered accountant will implement accounting systems, prepare monthly financial reports, and submit corporate tax returns.

The chartered accountant is responsible for implementing accounting systems and processes, preparing monthly financial reports, controlling the master data of the general ledger, and ensuring compliance with the state revenue service.

chartered accountant, you should possess a stable working track record, excellent oral and written communication skills, and be highly knowledgeable in the broad spectrum of accountancy accounting practices.



Accountants help businesses make financial decisions by collecting, tracking, correcting, and communicating the financial position of the company. They record transactions, compile and analyze data, perform audits, assist with budgets and financial forecasting, compute taxes, and report their findings to management and other entities, such as the IRS or investors.

A tax accountant is responsible for assisting clients and companies with their financial and income tax statements. These qualified professionals research, study and interpret tax law. Their work includes preparing payments, identifying tax savings, and analyzing tax issues.

Their Email address is mazharkhambaty@gmail.com and its registered address is Satyam Center Cooperative Housing Society, A/12, 401303, Datt Mandir rd, near M.B Garba Ground, Virar West.

❖ Description About the Activities Done by the Section Where the Intern has Worked :

From above Description as we know that it is a Chartered Accountants Company so it consist of all this Sections :

1. Chartered Accountant:

Oversee the duties of the accounting team, Implement accounting systems and processes, Reconcile income statements, Prepare monthly financial reports, Control the master data of the general register, Review and release online banking payments, Ensure compliance with state revenue service, Provide ongoing accounting and reporting support, Prepare an expense budget report.

2. Accountant:

Complying with all company, local, state, and federal accounting and financial regulations. Compiling, analyzing, and reporting financial data. Creating periodic reports, such as balance sheets, profit & loss statements, etc. Presenting data to managers, investors, and other entities. Maintaining accurate financial records. Performing audits and resolving discrepancies, Computing taxes, Keeping informed about current legislation relating to finance and accounting.

3. Tax Accountant:

Prepare tax returns, payments, necessary paperwork, and reports. Assess and research difficult tax issues to identify solutions, Manage and maintain the company's tax database, Determine tax savings and recommend strategies to improve profits, Ensure you comply with regulations by forwarding required information to federal, state, and local authorities, Offer support and guidance during audits, Evaluate tax regulations and suggest policies that diminish tax burden, Keep track of industry trends and changes related to taxes, Prepare accurate quarterly and annual tax reports.

4. Tally Accounting

Tally is most used accounting software. Small and medium sized business can take services from CA firms who can allocate accountants to handle accounting for your business.

5. Tax Audit:

Tax Audit is requirements of income Tax Act for companies/large businesses. Tax Audit Report helps in compliance of income tax laws & highlights key tax related information. Experienced CA firms can help in reducing non-compliance of income tax laws.

6. GST & TDS

The value on which TDS shall be made by the recipient shall be the value excluding the CGST, SGST or UTGST. Therefore the TDS shall be made on a value excluding GST amount as indicated in the invoice or other document. TDS required to be deducted under Section 194C of the Income Tax Act, 1961 at the rate of 1% or 2% (as the case may be) for payments to residents.

- To check if deduction is required to be made
- To obtain registration
To obtain online registration at www.gst.gov.in
- To make payment within 10th day of the subsequent month of deduction
- To submit return within 10th day of the subsequent month of deduction

❖ **Description of Work Allocated AND ACTUALLY
WORK DONE by the Section Where the Intern has
Worked :**

As I am intern Chartered Accountant, I got work related to Handling Accounts, GST Returns and Generating Invoices. and I started learning GST and TDS Returns File & IT File generating a good knowledge about the GST Registration and TDS Registration.

After that I also started learning GST Payments, Penalties and Refund Process and Rules. and learn basic things-about it.

Assisting with research, filling, data entry, and recording and maintaining accurate and complete financial record.

Preparing financial reports, such as balance sheets and income statements, invoices, and other documents. Working with Microsoft Excel, Telly ERP 9, GST & TDS, Bookkeeping Software.

❖ SELF-ASSESSMENT :

As a intern Chartered Accountant I have learned a lots of things and gain a good knowledge about how a Chartered Accountant company works internally and some new and advance programming skills.

I have gained a sample amount of knowledge about the different software process beginning till the end , like how to get clients, how to gather requirements from the clients, how to create a rough idea about the project.

I have taken knowledge of computer and worked on different software and understood it . How to talk to the person in front, how to make them understand their work, what is my work, how to understand and so on similarly I've learned a lot this way.

Internship Report

By

Ms. Dinal Ranjit Rathod

“INTERN AS A WEB DEVELOPER IN SAYYAM GRAPHICS”

GUIDED BY

PROF. Prajakta Hatkar

SEAT NO : 4142408

M.Sc. (COMPUTER SCIENCE) PART- II

YEAR-2022-23

Internship Certificate

This is to certify that Ms. DINAL RANJIT RATHOD of VIVA COLLEGE Institution worked as an intern as part of her M.Sc. Course in Computer Science of University of Mumbai. **The Particulars of internship are given below:**

Internship Starting Date: 23rd january 2023

Internship Ending Date: 15h April 2023

Actual Number of Days Worked: 83 Days

Tentative Number of Hours Worked : 498 working hours

Broad Area of Work: Web Developer

A small description of work done by the intern during the period :

As I am intern web developer, I got work related to front end part of the website and I started learning bootstrap framework in the beginning and gain a good knowledge about the bootstrap framework. After that I also started learning nodejs and Reactjs and learn basic things-about it. Some of the websites I had to build using CMS like word press.

Signature :

Sayyam Graphics

Name : Sayyam Jain

Designation: Founder of Sayyam Graphics

Contact Number: +91 8977675678

Email: sayyamgraphics@gmail.com

Stamp and Signature of Organization Head:

Sayyam Graphics

Professional Evaluation of Intern

No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1.	Attendance & Functionality		<input checked="" type="checkbox"/>			
2.	Ability to work in a Team	<input checked="" type="checkbox"/>				
3.	Written and oral communication skills		<input checked="" type="checkbox"/>			
4.	Problem solving skills	<input checked="" type="checkbox"/>				
5.	Ability to grasp new concepts		<input checked="" type="checkbox"/>			
6.	Technical skill in terms of technology, programming		<input checked="" type="checkbox"/>			
7.	Ability to complete the task	<input checked="" type="checkbox"/>				
8.	Quality of overall work done		<input checked="" type="checkbox"/>			

Comments: Dinal Rathod's internship showcased exceptional skills in Web development and, contributing significantly to project success and demonstrating a strong commitment to continuous learning and Growth.

Signature :

Sayyam Graphics

Name : Sayyam Jain

Designation: Founder of Sayyam Graphics

Contact Number: +91 8977675678

Email: sayyamgraphic@gmail.com

Sayyam Graphics

Stamp and Signature of Organization Head:

Introduction:

Title : Intern as Web Developer in Sayyam Graphics

- ◆ Sayyam Graphics is an originally printing and graphics based company in Mumbai, India. They have a professional team that offers best services in Graphics Designing, Website Development, Website Designing, Software Development, Mobile App Development at reasonable prices with giving quality work done in less time. Their professional team will deliver quality business websites and solutions for business requirements. Our aim is to assist you in achieving your goals and providing best solutions to your business needs.
- ◆ Their main work is related to graphic designing but recently they have started offering website development & maintenance service and other things. It focuses on building web solutions that are scalable and performance, ensuring that the websites or web applications can handle increased user traffic and deliver optimal performance even under high loads. They employ industry best practices and follow coding standards to ensure stability and efficiency.
- ◆ As I am an intern web developer, I got work related to the front end part of the website and I started learning the bootstrap framework in the beginning and gained a good knowledge about the bootstrap framework. After that I also started learning Node.js and React.js and learned basic things about it. Some of the websites I had to build using CMS like WordPress.
- ◆ Dinal R Rathod, pursued a 12-week internship program as a Web Developer at Sayyam Graphics. During the internship, I was trained in various frontend concepts, techniques, and tools that are commonly used in the industry.
- ◆ Overall, the internship program was a great learning experience for me. I gained practical knowledge in web programming, software development process, and various tools used in the industry. The projects that I worked on helped me to develop problem-solving skills and gave me exposure to real-world problems scenarios.

Description of the Organization:

- ◆ Sayyam Graphics is an originally printing and graphics based company in Mumbai, India. They have a professional team that offers best services in Graphics Designing, Website Development, Website Designing, Software Development, Mobile App Development at reasonable prices with giving quality work done in less time.
- ◆ Their professional team will deliver quality business websites and solutions for business requirements. Our aim is to assist you in achieving your goals and providing best solutions to your business needs. Their main work is related to graphic designing but recently they have started offering website development & maintenance service and other things.
- ◆ What company do in web development is they take project from these freelancing website where all the clients are posting their and our team work on that project and complete it within deadline. Apart from these we have worked for various local clients and made website for them. Company is involved in main Graphic Designing and printing related work they design logo for other brand, banners, Holdings, printing Books.



- ◆ Their web developers are experienced in working with a range of technologies and frameworks commonly used in web development. This may include HTML, CSS, JavaScript, React, Angular, Vue.js, Node.js, Python, PHP, Java, .NET, and others.
- ◆ Their web development solutions according to the specific needs of clients. They work closely with clients to understand their requirements, provide recommendations, and create custom web applications, websites, and e-commerce platforms that align with their business goals.
- ◆ Their Email address is sayyamgraphic@gmail.com and its registered address is Office No.29, Shakti CHSL, Behind Kalyani Hospital, M.B.Estate, Virar West -401303

Description of the Activities done by the intern has worked

- ◆ During the internship at Sayyam Graphics, Dinal Ranjit Rathod worked as a Web Developer. The internship was divided into 12 weeks, with the first week being a training period and the subsequent weeks involving practical work as an intern. The activities included working on real-world projects, collaborating with the team, and applying Web programming and Projects skills to solve problems and queries.
- ◆ Dinal Ranjit Rathod, pursued a 12-week internship program as a Web Developer at Sayyam Graphics. During the internship, I was trained in various Frontend concepts, Framework techniques, and tools that are commonly used in the industry. The internship program commenced on 23rd January 2023 and ended on 15th April 2023. The first week of the internship was a training period, where I was given an overview of the company's policies, tools, and technologies used. During this period, I also learned Frontend concepts such as basic HTML, CSS, and their Frameworks.
- ◆ From the second week onwards, I learned about javascript and project assignment work done. The following detailed report of the work I completed during each week of my internship is shown in activities. During 2 week, I was assigned to work on a project that involved frontend functionalities using HTML, CSS and their frameworks. The project required me to do some tasks and submitted on time. I worked on a project that involved frontend designing and using their respective frameworks for more functionality.
- ◆ The project required me to make frontend tasks and make website for better looking and performance. During 4 week, I was assigned to work on a project that involved web application using HTML, CSS and Javascript. The project required me to create buttons, navbar and about database management and web hosting.
- ◆ During this week, I worked on a project that involved wordpress and CMS and learned how to develop and customize wordpress themes. The project required me to perform simple wordpress login techniques. I worked on a project that involved this things and I have completed my tasks and with their respective assignments on time for more growth.
- ◆ Overall, the internship program was a great learning experience for me. I gained practical knowledge in Web programming, Framework techniques, and various tools used in the industry. The projects that I worked on helped me to develop problem-solving skills and gave me exposure to real-world project analysis scenarios.

Description of Work allocated and done by intern

- As I am intern web developer, I got work related to front end part of the website and I started learning bootstrap framework in the beginning and gain a good knowledge about the bootstrap framework. After that I also started learning nodejs and Reactjs and learn basic things-about it. Some of the websites I had to build using CMS like word press.

Week 1: Training Period

- Gained an understanding of Web programming concepts and their Frameworks techniques.
- Completed exercises and assignments on Time.

Week 2: Framework Functionality & Responsive Design

- Training attended and learned about JavaScript functionalities Techniques.
- Learned about Responsive Design Techniques using media queries and viewport meta tags.
- Engaged in project discussions with the team to understand project requirements.

Week 3: Working on Projects Tasks/Assignments using previous Technologies

- Started working on project assignment and created layout using HTML and CSS.
- Fixes some issues and added some more functionality using framework in it.
- Participated in client meetings to provide project updates.

Week 4: Database Management & CMS Wordpress

- Learned about database management systems and SQL worked on creating simple database and querying data.
- Working on creating a simple word press website.

Week 5: Building static websites using HTML and bootstrap

- Designed and implemented static website.
- Implemented more tasks in it and more functionality in it using technologies.
- participated in client meetings to provide project updates.

Week 6: React JS and Project assignments of it.

- Understanding Reactjs library and their components & started working assignment on it.

- Conducted bug fixing and testing to ensure the projects' stability.
- Collaborated with the team on project presentations and documentation.

Week 7: NodeJs , Express Js and building applications

- Learned about Node.js and its role in web development
- Learned about Express.js framework and its features.
- Participated in project wrap-up activities and collaborated on closing tasks.

Week 8: Mongodb and project assignment

- Learned about Mongodb NoSql database and its features
- Building a simple web application with express.js and mongodb
- Collaborated with the team on project presentations and documentation.

Week 9: worked on projects and practical knowledge with hands-on experience

- Created a simple portfolio website using HTML,CSS,JavaScript.
- Made the website responsive and more functionality in it.

Week 10: worked on projects and practical knowledge with hands-on experience

- The second project assigned to me.
- Created front end using EJS templates and bootstrap framework.
- Integrated stripe payment gateway for secure online payments.

Week 11: worked on projects and practical knowledge with hands-on experience

- The Third project assigned to me.
- Created online quiz application using react.js an firebase.
- Upcoming module discussion.

Week 12: Final Project Presentation and Conclusion

- Collaborated with the team to finalize the project and ensure all deliverable were met.
- Prepared and delivered a comprehensive project presentation to showcase the outcomes and achievements.

Internship Weekly Report [23rd January 2023 - 15h April 2023]

Complete Report of 12 weeks :

Week - 1 Introduction about organization & HTML,CSS,Bootstrap Functionalities

WEEK NO. 1	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	23/01/2023	Introduction to the Company and Web Development.	Got Familiar with the company's work culture and technologies used in Web Development.
	TUESDAY	24/01/2023	Set up development Environment.	Installed required software tools for development. Training Attended.
	WEDNESDAY	25/01/2023	Learned HTML Basics.	Learned about the Basic concepts of HTML - Editors, Lists, Tables, Forms, Input types, Attributes, HTML Images Etc.
	THURSDAY	26/01/2023	Republic Day Holiday.	
	FRIDAY	27/01/2023	Learned CSS Basics and Advanced Topics.	Learned Basic Concepts Of CSS Styling - Inline CSS External CSS , Internal CSS. CSS Advanced topics Included.
	SATURDAY	28/01/2023	Learned About the Bootstrap CSS Framework -	How to use that and importing bootstrap then bootstrap Grids, buttons, Tables, Panels, drop down Etc.

Signature of Faculty mentor

Prof.
28/1/23

Seal of the College



Week - 2 Introduction about JavaScript Functionalities & Responsive Design

WEEK NO. 2	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	30/01/2023	Training attended. Learned JavaScript Modules.	Learned about JavaScript for client side scripting. JavaScript variables, data types, and Control structures etc.
	TUESDAY	31/01/2023	Manipulation of DOM.	Learned how to Manipulate the Document object Model(DOM) using JavaScript.
	WEDNESDAY	01/02/2023	Responsive Design Techniques.	Learned about Responsive Design Techniques using media queries and viewport meta tags.
	THURSDAY	02/02/2023	JQuery & Features.	Learned about jQuery Library and its Features.
	FRIDAY	03/02/2023	JavaScript Concepts.	JavaScript - Events, Regular Expressions, Functions , Bit-wise operations etc.
	SATURDAY	04/02/2023	AJAX & Fetching data.	Practiced using AJAX to fetch data from external sources.

Signature of Faculty mentor

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04/02/23

Seal of the College



Week - 3 working on project/Tasks/Assignment using previous Technologies

WEEK NO. 3	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	06/02/2023	Project Assignment - Started working on the project assignment	created basic layout using HTML and CSS.
	TUESDAY	07/02/2023	Continued working on project.	Add some Functionalities using JavaScript and bootstrap.
	WEDNESDAY	08/02/2023	working on some more functionalities to the project	fixes some issues & adding more functionality in it.
	THURSDAY	09/02/2023	Learned about advanced HTML,CSS,JAVASCRIPT concepts.	Applied them to the project. Task Completed.
	FRIDAY	10/02/2023	Training attended.	Learned about how PHP programming Language works and its syntax etc.
	SATURDAY	11/02/2023	PHP and MySQL uses.	Learned about the basics of PHP And MySQL and how to use them for server side scripting.

Signature of Faculty mentor

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11/12/23

Seal of the College



Week - 4 Introduction about database management & CMS wordpress

WEEK NO. 4	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	13/02/2023	Training Attended.	Learned about database management systems and SQL. Worked on creating a simple database and querying data.
	TUESDAY	14/02/2023	Learned how to integrate PHP with MySQL and create dynamic web pages.	Worked on a simple web application. Task Completed.
	WEDNESDAY	15/02/2023	Learned about web hosting and deployment. Worked on deploying a simple web application to a hosting server.	Task Completed.
	THURSDAY	16/02/2023	Learned about WordPress and CMS.	Worked on creating a simple WordPress website.
	FRIDAY	17/02/2023	Learned how to develop and customize WordPress themes.	Worked on a custom WordPress theme.
	SATURDAY	18/02/2023	Learned how to develop WordPress plugins.	Worked on a simple WordPress plugin.

Signature of Faculty mentor

Pran
18/2/23

Seal of the College



Week - 5 Building static website using HTML and bootstrap

WEEK NO. 5	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	20/02/2023	Static Website Implementation.	Building a simple Static Website.
	TUESDAY	21/02/2023	Designed using Technologies.	Designed and created a simple web-pages.
	WEDNESDAY	22/02/2023	Implemented more tasks in it and more functionality in it using technologies.	Task Completed.
	THURSDAY	23/02/2023	working on some more functionalities to the project and fixes some issues.	Task Completed.
	FRIDAY	24/02/2023	Day off for a Reason	-----
	SATURDAY	25/02/2023	Upcoming Module Discussions.	Discussion on next week module-upcoming tasks with supervisor.

Signature of Faculty mentor

Manu
(25/2/23)

Seal of the College



Week - 6 Introduction about Reactjs and project assignment of it.

WEEK NO. 6	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	27/02/2023	Introduction to ReactJS. Understanding the ReactJS library	Implementing it in a web-page.
	TUESDAY	28/02/2023	Understanding ReactJS component and its types.	Implementing a webpage using ReactJS components.
	WEDNESDAY	01/03/2023	Combining ReactJS library with Bootstrap framework.	Implementing a webpage with ReactJS and Bootstrap.
	THURSDAY	02/03/2023	Project Assignment Started working on the project assignment using simple Reactjs Application.	Task Completed.
	FRIDAY	03/03/2023	Successfully integrated API with Reactjs.	Task Completed.
	SATURDAY	04/03/2023	Upcoming Module Discussions.	Discussion on next week module-upcoming tasks with supervisor.

Signature of Faculty mentor

Pran
04/3/23

Seal of the College



Week - 7 Introduction about Nodejs, Express js and building application.

WEEK NO. 7	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	06/03/2023	Introduction to Node.js	Learned about Node.js and its role in web development.
	TUESDAY	07/03/2023	Building a Simple Node.js Application	Task Completed.
	WEDNESDAY	08/03/2023	Practiced creating a simple Node.js application.	Task Completed.
	THURSDAY	09/03/2023	Introduction to Express.js	Learned about Express.js framework and its features.
	FRIDAY	10/03/2023	Creating Routes and Handling Requests.	Task Completed.
	SATURDAY	11/03/2023	Practiced creating routes and handling HTTP requests with Express.js.	Task Completed.

Signature of Faculty mentor

Pro
11/3/23

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Week - 8 Introduction about MongoDB and project assignment.

WEEK NO. 8	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	13/03/2023	Introduction to MongoDB.	Learned about MongoDB NoSQL database and its features.
	TUESDAY	14/03/2023	Connecting Node.js and MongoDB	Task Completed.
	WEDNESDAY	15/03/2023	Practiced connecting Node.js and MongoDB.	performing CRUD operations
	THURSDAY	16/03/2023	Building a Simple Web Application with Express.js and MongoDB	Task Completed.
	FRIDAY	17/03/2023	Project Assignment Started working on the project assignment using Express.js and MongoDB.	Task Completed.
	SATURDAY	18/03/2023	Day off for some reasons.	-----

Signature of Faculty mentor

Pran
18/3/23

Seal of the College



Week - 9 During this period, I worked on various projects that provided me with practical knowledge and hands-on experience in web development & Responsive Design

WEEK NO. 9	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	20/03/2023	The first project assigned to me.	Created a simple portfolio website using HTML, CSS, and JavaScript.
	TUESDAY	21/03/2023	I created a clean and minimalist design using HTML and CSS, and added interactivity using JavaScript.	Completed.
	WEDNESDAY	22/03/2023	I also made the website responsive to different screen sizes using media queries.	Completed.
	THURSDAY	23/03/2023	Implemented more tasks in it and more functionality in it using technologies.	Completed.
	FRIDAY	24/03/2023	working on some more functionalities to the project and fixes some issues.	Task Completed.
	SATURDAY	25/03/2023	Upcoming Module Discussions.	Discussion on next week module-upcoming tasks with supervisor.

Signature of Faculty mentor

Pran
(25/3/23)

Seal of the College



Week - 10 During this period, I worked on various projects that provided me with practical knowledge and hands-on experience in web development.

WEEK NO. 10	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	27/03/2023	The second project assigned to me.	created an online store using Node.js, Express.js, and MongoDB.
	TUESDAY	28/03/2023	The online store was to have a product catalog, shopping cart, and payment gateway integration	Completed.
	WEDNESDAY	29/03/2023	I started by creating the backend using Node.js and Express.js and connected it to the MongoDB database.	Completed.
	THURSDAY	30/03/2023	I then created the frontend using EJS templates and Bootstrap framework.	Completed.
	FRIDAY	31/03/2023	I integrated the Stripe payment gateway for secure online payments.	Completed.
	SATURDAY	01/03/2023	Upcoming Module Discussions.	Discussion on next week module-upcoming tasks with supervisor

Signature of Faculty mentor

Pranav
11/3/23

Seal of the College



Week - 11 During this period, I worked on various projects that provided me with practical knowledge and hands-on experience in web development.

WEEK NO. 11	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	03/04/2023	The Third project assigned to me.	Create an online quiz application using React.js and Firebase
	TUESDAY	04/04/2023	The application was to have a user authentication system, a quiz creation system, and a quiz-taking interface	Completed.
	WEDNESDAY	05/04/2023	I started by creating the user authentication system using Firebase Authentication.	Completed.
	THURSDAY	06/04/2023	I then created the quiz creation system using Firebase Firestore and React.js components	Completed.
	FRIDAY	07/04/2023	I integrated Firebase Realtime Database for live updates and created a quiz-taking interface using React.js components.	Completed.
	SATURDAY	08/04/2023	Upcoming Module Discussions.	Discussion on next final project in hand upcoming tasks with supervisor.

Signature of Faculty mentor


ProQ
(8/4/23)

Seal of the College



Week - 12 During this period, I worked on various projects that provided me with practical knowledge and hands-on experience in web development.

WEEK NO. 12	Day	Date	Name of the Topic/Module Completed	Remark
	MONDAY	10/04/2023	Final project is handed-to work.	Worked on static local client website.
	TUESDAY	11/04/2023	Building Structure of website .	Added some HTML CSS Bootstrap functionalities in it.
	WEDNESDAY	12/04/2023	Using java script Functionality.	Adding more functionalities to look decent for client side view.
	THURSDAY	13/04/2023	working on some more functionalities to the project and fixes some issues.	Completed.
	FRIDAY	14/04/2023	This project under taken with team and completed on deadline.	Completed Successfully on time.
	SATURDAY	15/04/2023	Submitted final Report of Internship.	Submitted on Time.

Signature of Faculty mentor	Seal of the College
	

Self-Assessment of Learning Outcomes:

During the internship, Dinal Ranjit Rathod demonstrated continuous learning and growth in various areas.

The self-assessment includes:

I have gained a sample amount of knowledge about the software development process beginning till the end, like how to get clients, how to gather requirements from the clients, how to create a rough idea about the project, how to start coding from scratch how to fulfill clients requirements, testing of the software from the clients and launching the software in publically. And I have also gained some new skills like photoshop, graphic designing and client management. Proficiency in Python programming and its application in real-world projects. Solid understanding of data analysis techniques and their practical implementation.

Experience in working with projects, Assignments, and deployment. Improved skills in coding, and frontend frameworks. Enhanced knowledge of database design, SQL queries, and API development. Ability to collaborate effectively within a team and present project results. Overall, the internship provided valuable hands-on experience and an opportunity to apply theoretical knowledge to practical projects, contributing to the professional growth of Dinal Ranjit Rathod as a Web Developer.

Conclusion: The internship at Sayyam Graphics as a Web Developer proved to be a rewarding experience for Dinal Ranjit Rathod. It allowed her to work on real-world projects, enhance technical skills, collaborate with a professional team, and gain insights into the field of web designing and Web development. The internship provided valuable learning outcomes and prepared Dinal for future endeavors in the tech industry.

Stamp and Signature of Organization Head

Sayyam Graphics

An Intern in Backend Development at Capgemini Technologies Pvt Ltd

Submitted in partial fulfillment of the Requirements for the

Degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

KAJAL MISHRA

Seat Number: 4142404

Under the esteemed guidance

of

Prof. Anuja Patil



DEPARTMENT OF COMPUTER SCIENCE

**VISHNU WAMAN THAKUR CHARITABLE TRUST'S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE,
YASHVANT KESHAV PATIL COLLEGE OF COMMERCE,
VIDHYA DAYANAND PATIL COLLEGE OF ARTS.**

(Affiliated To University Of Mumbai)

**VIRAR, 401303
MAHARASHTRA
2022-2023**



Capgemini Technology Services India Limited
(Formerly known as IGATE Global Solutions Limited)
No.158-162P & 165-170P, EPIP Phase II, Whitefield,
Bengaluru – 560066, Karnataka India.
T: +91-80-4104-0000 | F: +91-80-4125-9090
www.in.capgemini.com

May 09, 2023

CERTIFICATE OF INTERNSHIP

This is to certify that Ms Mishra Kajal Ramsagar of Bhaskar Waman Thakur College Of Science (VIVA) College/Institution worked as an intern as part of her M.Sc. course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 13th February, 2023

Internship ending date: 06th May, 2023

Actual number of days worked: 83 days

Tentative number of hours worked: 531 Hours

Broad area of work: Working as a Backend Developer

A small description of work done by the intern during the period: Ms Kajal has developed and built several request response APIs and integrated Shiprocket API with our client websites.

Signature: 

Name: Shreyam Sinha

Designation: Tech Lead

Contact number: +91 8286042399

Email: shreyam.sinha@capgemini.com

*This is a signed document and does not require any seals on it.

Regd. Off.: Capgemini Technology Services India Limited, No.14, Rajiv Gandhi Infotech Park, Hinjawadi Phase III, MIDC – Sez, Village Man, Taluka Mulshi, Pune – 411057, Maharashtra, India. Tel: +91 .20.6699 1 000 I Fax:+91.20.6699 5050 I CIN: U85110PN1993PLC145950



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www.in.capgemini.com

May 09, 2023

Professional Evaluation of intern

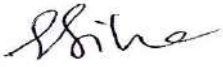
Name of intern: Mishra Kajal Ramsagar

College/institution: Bhaskar Waman Thakur College Of Science (VIVA)

[Note: Give a score in the 1 to 5 scale by putting ✓ in the respective cells]

No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance & Punctuality	✓				
2	Ability to work in a team	✓				
3	Written & oral communication skills	✓				
4	Problem Solving Skills	✓				
5	Ability to grasp new concepts	✓				
6	Technical skills in terms of technology, programming, etc	✓				
7	Ability to complete the task	✓				
8	Quality of overall work done	✓				

Comments: Prompt and proficient, honest and hard-working. Committed to roles and responsibilities.

Signature: 
Name: Shreyam Sinha
Designation: Tech Lead
Contact number: +91 8286042399
Email: shreyam.sinha@capgemini.com

*This is a signed document and does not require any seals on it.

Regd. Off.: Capgemini Technology Services India Limited, No.14, Rajiv Gandhi Infotech Park, Hinjawadi Phase III, MIDC – Sez, Village Man, Taluka Mulshi, Pune – 411057, Maharashtra, India. Tel: +91 .20.6699 1 000 | Fax:+91.20.6699 5050 | CIN: U85110PN1993PLC145950

An Internship in Backend Development at Capgemini Technologies Pvt Ltd

Title

Internship on MERN and to develop Backend APIs

Introduction

- To develop and build APIs to integrate logistic service Shiprocket into the client's website and android application.
- The backend development starts by reviewing the Shiprocket API documentation provided by Shiprocket. This documentation contains detailed information about the available endpoints, request/response formats, authentication methods, and other relevant details.
- Then obtain an API key from Shiprocket, which is required to authenticate API requests. They configure the authentication mechanism, such as including the API key in the request headers, to ensure secure communication with the Shiprocket API.
- The developer sets up routes and handlers in their backend application to receive requests from the website. They map the incoming data to the appropriate format required by the Shiprocket API.
- The developer makes HTTP requests to the Shiprocket API endpoints, using libraries or frameworks available in their chosen programming language. They implement the necessary logic to handle responses from the API, including error handling and proper data parsing.
- The developer integrates the functionality to place orders with Shiprocket, allowing customers to initiate shipping requests directly from the website. They handle the response from Shiprocket to ensure successful order placement and retrieve relevant information like shipment tracking details.
- The developer implements robust error handling mechanisms to capture and handle errors that may occur during API integration. They log relevant information for debugging purposes, ensuring that any issues are identified and resolved promptly.
- The developer thoroughly tests the integration to ensure that all functionalities work as expected. They debug any issues encountered during the integration process and make necessary adjustments to ensure smooth operation.
- After the initial integration, the backend developer continues to monitor the integration, addressing any issues or bugs that may arise. They also stay up-to-date with Shiprocket API updates and adapt the integration accordingly when Shiprocket introduces new features or changes to their API.

- Capgemini Technologies Pvt Ltd.



- ✓ Capgemini partners with companies to transform and manage their business by unlocking the value of technology.
- ✓ Technology shapes the way we live our lives.
- ✓ How we work, learn, move and communicate.
- ✓ That means our technology expertise, combined with our business knowledge, does more than help you transform and manage your business.
- ✓ It can help you realize a better future and create a more sustainable, inclusive world.

- Development Team - (Backend)
 - In this section of the organization , engineers come together to develop and build APIs according to the project requirements and specific needs from the backend.
 - The development team's purpose and aim is for building and maintaining network applications.
 - Additionally, it's our job to manage the data exchanged between servers and users. We create most of the back-end components and bind applications with third-party web services.
 - The backend developers collaborate with front-end developers in integrating web-based applications. Their role may depend on the business requirements of a project or the company.

- Roles include but are not limited to :
 - Write clean, efficient, and reusable code
 - Develop and manage server-side components
 - Design and deploy high-performance applications
 - Integrate server-side logic to the user-facing components built by front-end developers
 - Incorporate data protection and cybersecurity measures
 - Ensure that the main database and front-end requests are at their optimal performance
 - Perform diagnostic tests, fix bugs, and provide technical support to users
 - Document software development processes and prepare project reports
 - Provide suggestions for improvement and apply them to daily tasks and processes

Description of the work allotted

- Learned about the basics javascript methodologies, NodeJS and HTTP request response APIs and the vast libraries that comes with it.
- Studied and practised the No-SQL relational database like MongoDB and the aggregate queries and also the purpose of creating middlewares.
- Integrated Shiprocket API which is used for logistics in our project, it helps to track the products and shipments, to calculate the shipping charges, and checking for the services available in a particular region.
- Tested all the functionalities and features of the existing project and of the Shiprocket APIs.
- Coordinated with the frontend team on how to build the components for each of the Shiprocket APIs.
- Tested all features in the frontend application as well.
- Coordinated with the DevOps Team so that the features and functionalities are deployed to the cloud and synced to the website of the project.

	Day	Date	Name of the Topic/Module Completed	Remarks
Week No. 1	MONDAY	13/02/2023	1) HTTP request methods like GET, PUT, POST, DELETE, PATCH endpoints in Node JS 2) How to perform request and response and show data using Postman	Completed the tutorials and implemented the same to send data and get the response using endpoints
	TUESDAY	14/02/2023	How to fetch data from third party APIs using Axios and Fetch, Bcrypt for password security, Async Await functions in Nodejs	Researched about third party APIs and how to use that data Executed in the code successfully
	WEDNESDAY	15/02/2023	Studied about Mongoose library, Express, Nodemon, AJV validation on mongoose schemas	Completed the documentation provided on official websites
	THURSDAY	16/02/2023	MongoDB methods: forEach, asyncConcat, Parallel, Waterfall, Find, Map, asyncEach, Arrays	Completed documentation and implemented on code
	FRIDAY	17/02/2023	Populating two or more collections, Aggregation methods find with project, Pagination with skip and limit	Successfully executed on the code Tested and checked in the database
	SATURDAY	18/02/2023	Aggregate Pagination, find with keyword based on pagination, findOne by name and populate collections	Implemented on the code example successfully

Signature of the Faculty mentor: _____

Atul
25/02/23



Seal of the University/College

Week No. 2	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	20/02/2023	Operations on array, get unique data, get first and last element, get the sum of all elements, get duplicate entries	Completed the execution on the code example
	TUESDAY	21/02/2023	How to prepare routing of data via endpoints and to send them forward to controllers and models to be executed	Studied the documentation and written code example for the same
	WEDNESDAY	22/02/2023	Preparing the mongoose schema to take input of data from user, validating the data by setting datatypes on each field	Completed the schema for all models
	THURSDAY	23/02/2023	Recursive functions, Insert data in the database using bulkwrite and insertOne, store data using chunk method	Completed writing on functions and saved the data
	FRIDAY	24/02/2023	Pagination on the chunked data first to chunk the data and then save into database using pagination	Saved data successfully Checked in Mingo database
	SATURDAY	25/02/2023	Creating Middlewares and how to use it to pass data from one endpoint to another, Validating the data that passess through	Created middleware and passed data via routing

Signature of the Faculty mentor: _____

Atul
25.02.23



Seal of the University/College

Week No. 3	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	27/02/2023	Understanding the concepts of Json Web Tokens and authentication of users	Executed jwt authentication for all users
	TUESDAY	28/02/2023	MongoDB aggregate functions and operations	Performed few mongo db operations in the mongo shell
	WEDNESDAY	01/03/2023	Saving data from one collection to another collection using map and chunk methods	Successfully stored data from one collection to another collection in Mingo
	THURSDAY	02/03/2023	Data should be first paginated then saved into the collection using slice, map and bulkWrite methods	Data successfully saved into the database Tested the paginated data on Postman
	FRIDAY	03/03/2023	1) Studied about express async handler used in nodejs functions 2) Documentation of how to use Git and Github for code security	Implemented it in the existing functions Tested on postman successfully
	SATURDAY	04/03/2023	Attend an assessment based on the concepts implemented till now during training period	Successfully completed the assessment

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ARATU
11-03-23



Seal of the University/College

Week No. 4	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	06/03/2023	1)Project: Surat Dreams Studied about the architecture and Overview of the project	Knowledge Transfer session one completed
	TUESDAY	07/03/2023	National Holiday	NA
	WEDNESDAY	08/03/2023	1)Studied the flow of the application from one point to another 2)Tested all existing features on the application	Knowledge Transfer session two completed
	THURSDAY	09/03/2023	1)Setup of Node Version Manager, Node Package Manager and Yarn 2)Mingo for database 3)Postman for Testing the features locally	Setting up the environment to run the project and Installed all dependencies
	FRIDAY	10/03/2023	To study thoroughly about Shiprocket services and documentation provided by the Integration team	Studied the documentation from Shiprocket Team
	SATURDAY	11/03/2023	1)Research about the features provided by third party services 2)Selecting suitable features depending upon client requirements. 3) Axios implementation	Shiprocket APIs finalized

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Atul
11/03/23



Seal of the University/College

Week No. 5	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	13/03/2023	Finalized the features that are to be added in the project	Shiprocket APIs finalized
	TUESDAY	14/03/2023	1) All features discussed with Project Manager and the Client 2) Registered on Shiprocket, created an API user for accessing the external APIs	Made a list consisting of the Shiprocket features to add ENV file updated with shiprocket credentials
	WEDNESDAY	15/03/2023	Put a cron for updating the token every 9 days as the shiprocket generated token expires in 10 days	Function for generating a new token every 9 days and store it in the database
	THURSDAY	16/03/2023	1) API for creating orders 2) Updating pickup location 3) API for updating orders	Wrote functions for the same
	FRIDAY	17/03/2023	Internal Service for checking courier serviceability according to buyer location so to improve security of the website	Created an internal service function for the same

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APatil
24-03-23



Seal of the University/College

	Day	Date	Name of the Topic/Module Completed	Remarks
Week No. 6	MONDAY	20/03/2023	1) API for updating customer delivery address 2) API for cancel orders	Completed the function
	TUESDAY	21/03/2023	API for assigning AWB (Air Waybill Number) for the shipment of orders to uniquely identify the shipment	Completed writing the function in the model
	WEDNESDAY	22/03/2023	National Holiday	NA
	THURSDAY	23/03/2023	1) Json Web Token for authentication of user 2) Studied about Axios to fetch the data from Shiprocket	Studied about JWT tokens and its features
	FRIDAY	24/03/2023	1) API for request of shipment pickup (returning the order) 2) API for getting all orders that are stored or associated with the registered shiprocket account on the website	Completed writing the functions in model

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APatil
24-03-23



Seal of the University/College

Week No. 7	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	27/03/2023	API for getting a specific order details by specifying the order Id provided by Shiprocket	Completed writing the function and tested endpoint on postman
	TUESDAY	28/03/2023	Exporting the order details into a CSV file from the Shiprocket panel	Wrote the function to download the csv file of orders
	WEDNESDAY	29/03/2023	API to create a return order request from the buyer side in case of any discrepancy	Completed the functionality
	THURSDAY	30/03/2023	Generating AWB for return shipment and Check courier service for returning products	Completed writing both the functions in model
	FRIDAY	31/03/2023	1) Generating a manifest for the product and printing the same so user can download it 2) Generating the labels for ordered products	Completed the function and download URL tested via postman

Signature of the Faculty mentor: _____

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08.04.23



Seal of the University/College

Week No. 8	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	03/04/2023	Generate invoice of the ordered products which includes order details	Completed the functionality
	TUESDAY	04/04/2023	Invoice Model: made changes so to add new features of shipping cost to the existing invoice	Tested the functionality on postman successfully
	WEDNESDAY	05/04/2023	Create a multipurpose API endpoint namely to create an order, request for shipment , generate label and manifest for the same orders	Optimized three features into a single API endpoint
	THURSDAY	06/04/2023	Wrapper API for the above consisting of three functionalities	Tested the endpoint successfully on postman
	FRIDAY	07/04/2023	Create multipurpose wrapper API for AWB generation and reverse pickup of products or ordered products from buyer side	Completed the function in the model

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APatil
08/04/23



Seal of the University/College


Week No. 9	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	10/04/2023	API for creating custom order for international orders on Shiprocket panel	Completed the functionality and tested on postman
	TUESDAY	11/04/2023	Endpoint for Updating order for international orders placed	Tested the function on postman successfully
	WEDNESDAY	12/04/2023	API for Checking delivery service internationally by zip code	Completed the feature and tested on postman
	THURSDAY	13/04/2023	Creating an endpoint for Returning an order for international operation	Completed writing the functionality
	FRIDAY	14/04/2023	1) Tracking API for checking real-time tracking of the ordered products 2) Separate endpoints for tracking functionality using order ID, shipment ID or AWB number	Co-ordinated with Shiprocket integration team for the same


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Patil
22-04-23



Seal of the University/College

Week No. 10	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	17/04/2023	Optimized the tracking functionality into one function which takes either AWB, order ID or shipment	Completed the feature and called it in internal service Tested on postman successfully
	TUESDAY	18/04/2023	Create an API for adding a new pickup location address for a order	Completed writing the functionality and tested on postman
	WEDNESDAY	19/04/2023	API endpoint for getting wallet balance of the registered Shiprocket account	Tested on shiprocket panel successfully
	THURSDAY	20/04/2023	Get endpoint to get all the products associated with your Shiprocket account along with other details	Completed the feature and tested on Shiprocket panel
	FRIDAY	21/04/2023	1) Create an API for bulk import the products into the Shiprocket panel via csv file 2) Make a POST api to add new products in your Shiprocket account	Successfully imported more than 500 products from a csv file
Signature of the Faculty mentor: <u>A. Patil</u> <u>22.04.23</u>				
 Seal of the University/College				

Week No. 11	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	24/04/2023	Make an API to get all selected channels like Amazon, Shopify, that are integrated with your Shiprocket account	Completed writing the feature in the code
	TUESDAY	25/04/2023	Functionality for the above code optimized and tested Bugs while fetching certain location while check service delivery function was called	Tested on postman successfully
	WEDNESDAY	26/04/2023	Create an API to get locality details further by putting the zipcode as input	Completed the function and tested on postman
	THURSDAY	27/04/2023	1) API to get account statement of your Shiprocket registered ID 2) Create a PUT api for updating the product details inventory of Shiprocket account	Tested on Shiprocket panel
	FRIDAY	28/04/2023	1) API for getting all product listings associated with your Shiprocket account along with channel details 2) Removed all consoles from the code	Checked the list of all products successfully
Signature of the Faculty mentor: <u>Atul</u> <u>06/05/23</u>				
 Seal of the University/College				

Week No. 12	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	01/05/2023	Holiday	NA
	TUESDAY	02/05/2023	Changes in getAllMyCart function to fetch shipping cost from Shiprocket	Completed writing the function for the same Tested on application
	WEDNESDAY	03/05/2023	1) Internal function calls testing features and checking data from the database 2) Profile KYC needs to be completed from Client side in the Shiprocket website	Completed the testing of all internally called functions on the application live
	THURSDAY	04/05/2023	1) Created an Axios Model separately taking all parameters like Axios method to fetch data from Shiprocket 2) Created an iOS build and android build for the application	Optimized the Axios implementation while fetching data from external APIs Tested on application successfully
	FRIDAY	05/05/2023	Order synchronization of custom channel from local database to the Shiprocket panel via API user created	Updated proper pincodes in the database for buyers and manufactures
	SATURDAY	06/05/2023	Tested all features including Axios implementation, Shiprocket functionalities, JWT updation every nine days and previous features on both iOS and Android application and website	Testing of application successfully completed
	Signature of the Faculty mentor: <u>APatil</u> <u>06/05/23</u>			

Seal of the University/College

Self – Assessment

- To understand the client and project requirements and help to implement it into the codebase.
- Learned about the libraries and frameworks that are useful to the project to develop and build the APIs of request and response.
- How the MERN stack technology should be used in order to build any application in a robust and secure manner.
- Researched about the Logistic services provided by the Shiprocket team and integrating the APIs with our existing project with the help of the documentation provided by them.
- Skills on how to coordinate with the different teams, like Frontend team , DevOps Team, when explaining the backend APIs and its functions, further to make them understand and visualise the features and deploying the changes to the frontend of the application.
- To test and debug all the existing features of the application
- To work under pressure and provide the results in the mentioned timelines given by the Project Manager.

E-Canvas Using OpenCV

A Project Report

Submitted in partial fulfillment of the Requirements for the

Degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

ROHIT C DEVADIGA

Seat Number: 4142400

Under the esteemed guidance of

Miss. ANUJA PATIL

Assistant Professor



DEPARTMENT OF COMPUTER SCIENCE

**VISHNU WAMAN THAKUR CHARITABLE TRUST'S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE,
YASHVANT KESHAV PATIL COLLEGE OF COMMERCE,
VIDHYA DAYANAND PATIL COLLEGE OF ARTS.**

(Affiliated To University of Mumbai)

VIRAR, 401303

MAHARASHTRA

2022-2023

An Intern in MERN Stack Development at Capgemini Technologies Pvt Ltd

Submitted in partial fulfillment of the Requirements for the

Degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

Sweta Dubey

Seat Number: 4142402

Under the esteemed guidance

of

Prof. Shweta Yande



DEPARTMENT OF COMPUTER SCIENCE

**VISHNU WAMAN THAKUR CHARITABLE TRUST'S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE,
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VIDHYA DAYANAND PATIL COLLEGE OF ARTS.**

(Affiliated To University Of Mumbai)

**VIRAR, 401303
MAHARASHTRA
2022-2023**



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www.in.capgemini.com

May 29, 2023

CERTIFICATE OF INTERNSHIP

This is to certify that Ms Dubey Sweta Santosh of Bhaskar Waman Thakur College Of Science (VIVA) College/Institution worked as an intern as part of her M.Sc. course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 06th February, 2023

Internship ending date: 27th May, 2023

Actual number of days worked: 72 days

Tentative number of hours worked: 648 Hours

Broad area of work: Working as a MERN Stack Developer

A small description of work done by the intern during the period: Ms Sweta has developed and implemented APIs to facilitate communication between the front-end and back-end components of web applications.

Signature: 

Name: Rahul Pal

Designation: Project Manager

Contact number: +917770094321

Email: rahul.pal@capgemini.com

*This is a signed document and does not require any seals on it.

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May 29, 2023

Professional Evaluation of intern

Name of intern: Sweta Santosh Dubey

College/institution: Bhaskar Waman Thakur College of Science (VIVA)

No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance & Punctuality		✓			
2	Ability to work in a team	✓				
3	Written & oral communication skills		✓			
4	Problem Solving Skills		✓			
5	Ability to grasp new concepts	✓				
6	Technical skills in terms of technology, programming, etc	✓				
7	Ability to complete the task	✓				
8	Quality of overall work done	✓				

Comments: Prompt and proficient, honest and hard-working. Committed to roles and responsibilities.

Signature: 

Name: Rahul Pal

Designation: Project Manager

Contact number: +917770094321

Email: rahul.pal@capgemini.com

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Regd. Off.: Capgemini Technology Services India Limited, No.14, Rajiv Gandhi Infotech Park, Hinjawadi Phase III, MIDC – Sez, Village Man, Taluka Mulshi, Pune – 411057, Maharashtra, India. Tel: +91 .20.6699 1 000 | Fax:+91.20.6699 5050 | CIN: U85110PN1993PLC145950

An Intern in MERN Stack Development at Capgemini Technologies Pvt Ltd

Title

Internship on MERN and to develop Backend APIs

Introduction

- Developed several APIs using the MERN stack to enable efficient data exchange between the front-end and back-end components of web applications.
- Integrated third-party APIs, such as payment gateways or geolocation services, to enhance the functionality and user experience of software applications.
- Implemented OAuth or other authentication mechanisms to securely connect with external APIs and enable user authentication or authorization
- Utilized APIs to retrieve and display real-time data from external sources, such as weather data, financial information, or social media feeds.
- Customized and extended existing APIs to meet specific software requirements and ensure seamless integration with the application's core features.
- Collaborated with the development team to identify and evaluate suitable third-party APIs based on their compatibility, documentation, and support.
- Conducted thorough testing and debugging of APIs and integrated services to ensure smooth operation and error-free data transmission.
- Employed API monitoring and logging tools to track performance metrics, identify bottlenecks, and optimize API usage for better software performance.
- Implemented error handling mechanisms to gracefully handle API failures, timeouts, or data inconsistencies, providing users with informative error messages.
- Designed and implemented API versioning strategies to maintain backward compatibility and support future enhancements without disrupting existing functionality.

Description of the Organization

- Capgemini Technologies Pvt Ltd.



- Capgemini offers a wide range of services to clients in various industries, including financial services, manufacturing, telecommunications, and government sectors.
- Their services encompass consulting, digital transformation, technology implementation, application development, and infrastructure management, among other.

Description of the activities

Backend Development

- Backend API development refers to the creation, design, and implementation of the server-side components that power web applications and services.
- It involves building the logic and functionality that enables communication between the front-end user interface and the server or database.
- We create the APIs (Application Programming Interfaces) that enable communication between different components of the application.
- Backend APIs interact with databases or other data sources to store, retrieve, and manipulate data.

Roles included are:

- **We work on writing code to handle API requests and responses.**
- **Integrate with databases and external services, and implement business logic.**
- **Define the API endpoints, data models.**
- **Design high-performance backend API.**
- **We work on creating and optimizing database schemas.**
- **Writing efficient queries, and ensuring data integrity and security.**

Description of the work allotted

- Worked as part of a five-member team to develop an e-commerce platform using the MERN stack (MongoDB, Express.js, React, Node.js).
- Focused on implementing JWT (JSON Web Token) authentication for secure user login and authorization.
- Developed the authentication module, allowing users to register, login, and maintain their session securely.
- Implemented token-based authentication using JWT to generate and verify tokens for user authentication and authorization.
- Created endpoints for user registration, login, and logout, incorporating token generation and validation.
- Worked closely with frontend developers to integrate the authentication module into the React-based user interface.
- Developed an admin panel to manage the e-commerce platform's back-end functionalities and user permissions.
- Implemented role-based access control (RBAC) to restrict certain admin panel features based on user roles and permissions.
- Collaborated with the team to design and implement secure APIs for communication between the frontend and backend.
- Conducted thorough testing of the authentication and admin panel features, identifying and fixing any bugs or vulnerabilities.
- Ensured proper documentation of the authentication module and admin panel functionality for future reference and maintenance.

	Day	Date	Name of the Topic/Module Completed	Remarks
Week No. 1	MONDAY	06/03/2023	SQL features and introduction from official documentation	Completed the tutorials, basics of SQL and its features
	TUESDAY	07/03/2023	National Holiday	
	WEDNESDAY	08/03/2023	1) Setup of SQL Navigator 2) Select and Select Distinct statements	Completed the tutorials and executed queries in navigator
	THURSDAY	09/03/2023	Where clause and Order By keyword	Implemented queries on navigator
	FRIDAY	10/03/2023	Insert Into and operators AND, OR, NOT combined with where clause	Executed on the navigator
	SATURDAY	11/03/2023	Order By keyword for ascending or descending values and NULL value operator	Performed operations on the sql navigator for the same

Signature of the Faculty mentor: _____

gauri
12/03/23



Seal of the University/College

Week No. 2	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	13/03/2023	Update statement and Delete statement	Implemented queries for the same
	TUESDAY	14/03/2023	Functions Min, Max, Count, Sum, Avg and LIKE operator	Implemented on navigator
	WEDNESDAY	15/03/2023	In operator combined with where clause, Between operator and alias used in tables	Completed execution on navigator
	THURSDAY	16/03/2023	SQL Joins: left join, right join, inner join, self join, full join, inner left join, inner right join	Executed queries for the same
	FRIDAY	17/03/2023	Union operator, GroupBy operator, Having clause and Exists clause, Case expressions	Performed queries to demonstrate the same
	SATURDAY	18/03/2023	Stored procedures, Functions, Arithmetic Operators, Bitwise Operators, Comparison Operators, Logical Operators	Completed tutorials Performed queries on navigator

Signature of the Faculty mentor: _____

gauri
18/3/23



Seal of the University/College

	Day	Date	Name of the Topic/Module Completed	Remarks
Week No. 3	MONDAY	20/03/2023	Concepts of Primary Key, Foreign Key, Null Constraint, Unique constraint, Not Null constraint	Completed the documentation on the same
	TUESDAY	21/03/2023	Creating a view and performing operations, SQL Datatypes, SQL functions	Executed few on sql navigator
	WEDNESDAY	22/03/2023	National Holiday	
	THURSDAY	23/03/2023	To study about Nodejs, Nodemon, Mongoose, Express, MongoDB	Completed the tutorials and documentation
	FRIDAY	24/03/2023	Git, GitHub for code security, Prepare schemas in mongoose	Completed the tutorials
	SATURDAY	25/03/2023	HTTP requests like Get, Post, Put, Patch and Delete To fetch data and show in postman	Implemented the endpoints in postman successfully

Signature of the Faculty mentor: _____

Handwritten signature
01/04/23



Seal of the University/College

Week No. 4	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	27/03/2023	Request and response in Nodejs, how data flows from a request and how data is shown in the response, Status Codes available in Javascript	Completed the tutorials and implemented to send data and get the response using endpoints
	TUESDAY	28/03/2023	MongoDB methods: forEach, asyncConcat, Parallel, Waterfall, Find, Map, asyncEach, Arrays	Executed code about third party APIs and how to use that data
	WEDNESDAY	29/03/2023	To fetch data from third party APIs using Axios and Fetch methods, Async Await functions	Completed the documentation provided on official websites
	THURSDAY	30/03/2023	AJV Json schema validator and Bcrypt for password security purposes in user authentication	Completed documentation and implemented on code
	FRIDAY	31/03/2023	Populating two or more collections in Nodejs, Aggregation methods find with project	Successfully executed on the code Tested and checked in the database
	SATURDAY	01/04/2023	To implement Redis cache and store data in the local server Callback functions and methods	Implemented on the code example successfully

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gaurav
01/04/23



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Week No. 5	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	03/04/2023	How to prepare routing of data via endpoints and to send them forward to controllers and models Creating Middlewares and how to use it to pass data from one endpoint to another	Completed the execution on the code example
	TUESDAY	04/04/2023	Recursive functions, Insert data in the database using bulkwrite and insertOne, store data using chunk method	Studied the documentation and executed in mongoDB
	WEDNESDAY	05/04/2023	Json Web Tokens and authentication of users Async await functions	Implemented in the code successfully using postman
	THURSDAY	06/04/2023	Implement Change streams in MongoDB for security of the database	Executed in the code example
	FRIDAY	07/04/2023	MongoDB aggregate functions and operations	Executed on mongo shell successfully
	SATURDAY	08/04/2023	Insert data into mongo collection using bulkwrite methods and applying pagination on the same data	Implemented on the code and saved data into collection

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gauri
15/04/23



Seal of the University/College

Week No. 6	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	10/04/2023	Deployed on project Brief introduction about the project	KT session completed
	TUESDAY	11/04/2023	Studied the architecture and schemas of the project Setup of NVM, Nodemon	Completed the architecture
	WEDNESDAY	12/04/2023	To understand how data flows from one point to another and to understand the logic behind each module Setup of Mongoddb, Nodejs, Postman	Successfully completed Setting up the environment
	THURSDAY	13/04/2023	Write an API in User repository for account module	Completed the function
	FRIDAY	14/04/2023	To write aggregate functions for an API and applying pagination using skip and limit	Completed writing the function
	SATURDAY	15/04/2023	Write a condition for for the changePassword API using bcrypt method for encryption and storing in the database	Successfully completed

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15/04/23



Seal of the University/College

	Day	Date	Name of the Topic/Module Completed	Remarks
Week No. 7	MONDAY	17/04/2023	Putting AJV json schema validation for req body on three APIs	Completed writing the function and tested on postman
	TUESDAY	18/04/2023	AJV json schema validation for session API Testing all four APIs	Tested on postman successfully
	WEDNESDAY	19/04/2023	Convert callback functions into async await functions and test them	Completed the functionality and tested on postman
	THURSDAY	20/04/2023	Gave the APIs for integration in the frontend and reviewed the code for Snowflake and other functions	Completed writing all the functions Gave for integration from frontend side
	FRIDAY	21/04/2023	Researched on some methods of Arrays	Executed the array operations
	SATURDAY	22/04/2023	Convert user functions into ORM sequelize for better latency in the code	Tested the endpoint successfully on postman

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29/04/23



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Week No. 8	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	24/04/2023	Saving data from one collection to another collection using map and chunk methods in MongoDB	Completed the functionality and saved data into database
	TUESDAY	25/04/2023	Issue related to createdAt and updatedAt datatypes in the module	Resolved the issue related to variant datatype
	WEDNESDAY	26/04/2023	Add IP whitelisting in all the session controllers for security of the data	Completed the whitelisting of all APIs
	THURSDAY	27/04/2023	Removed IP whitelist from the Get and Update endpoints	Tested the endpoint successfully on postman
	FRIDAY	28/04/2023	Create multipurpose API for AWB generation and reverse pickup of products or orders	Completed the function in the model
	SATURDAY	29/04/2023	Applied pagination on vendor APIs to reordering of data, used aggregate pagination	Completed writing the functionality

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29/04/23



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Week No. 9	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	01/05/2023	National Holiday	
	TUESDAY	02/05/2023	Create a cron to update the user details every week and store in the database	Saved details into the collection successfully
	WEDNESDAY	03/05/2023	Modify the callback API from Public function into a Promise function	Completed the feature and tested on postman
	THURSDAY	04/05/2023	Modify callback waterfall function into an async await function to resolve issue of data getting delayed due to it in Snowflake	Completed writing the functionality
	FRIDAY	05/05/2023	To convert json data into an Excel file format which should be downloadable to the user	Completed and integrated from the frontend
	SATURDAY	06/05/2023	Implemented authorization of tokens in few APIs for authentication of the user Stored token in the database	Completed the functionality successfully

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06/05/23



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Week No. 10	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	08/05/2023	To create a To-do task list which enables user to add new tasks, edit them and delete them	Completed reading the documentation
	TUESDAY	09/05/2023	Created a router for routing the data to the controllers	Completed router module
	WEDNESDAY	10/05/2023	Created controller module including APIs which will create new tasks, edit the tasks and delete the tasks	Completed writing the code for the same
	THURSDAY	11/05/2023	Created a middleware to pass and validate the input data	Middleware validated and tested
	FRIDAY	12/05/2023	Created a model including async functions to add new task, edit tasks and delete tasks	Completed writing the functionality for the same
	SATURDAY	13/05/2023		

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13/05/23



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Week No. 11	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	15/05/2023	Studied the documentation of Snowflake and ORM sequelize	Completed studying the documentation
	TUESDAY	16/05/2023	Implemented CRUD in API using ORM sequelize.	Completed API For Create and Read data
	WEDNESDAY	17/05/2023	Implemented Update and Delete API using ORM sequelize.	Completed API For update and delete data
	THURSDAY	18/05/2023	Implement Notification system to different level of users in the project	Researched and completed documentation
	FRIDAY	19/05/2023	Created a mongoose json schema for Notification model	Completed schema
	SATURDAY	20/05/2023	Created controller including function for saving notification , get all notifications and mark as read notification	Completed the code for controllers

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20/05/23



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Week No. 12	Day	Date	Name of the Topic/Module Completed	Remarks
	MONDAY	22/05/2023	Created a model to save notification associated with user and to get notification count	Completed the code for model
	TUESDAY	23/05/2023	Created an internal service for notifications to be received from user end	Completed internal service format
	WEDNESDAY	24/05/2023	Created a route for notification for routing the data to controllers inside the internal service	Added router code to the internal
	THURSDAY	25/05/2023	Created two separate controllers for getAll notification and getMain notification for different access level users in an organization	Completed the functionality
	FRIDAY	26/05/2023	To test all scenarios for notifications and previous features	Tested on postman successfully
	SATURDAY	27/05.2023	Made an android and ios build for the project and tested on the application as well	Testing on application succeeded

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27/05/23



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Self – Assessment

- Collaborated with the client to comprehend their requirements and effectively translate them into the project's codebase.
- Acquired knowledge about relevant libraries and frameworks essential for developing and constructing robust APIs to handle request and response mechanisms.
- Demonstrated proficiency in utilizing the MERN stack technology to ensure the development of secure and resilient applications.
- Demonstrated excellent coordination skills while collaborating with different teams such as the frontend and DevOps teams, effectively explaining backend APIs and their functionalities. Additionally, facilitated their understanding of the features and assisted in deploying changes to the frontend of the application.
- Performed comprehensive testing and debugging of all existing features within the application.
- Thrived under pressure, delivering results within the specified timelines assigned by the Project Manager.

Conclusion

Through my internship in MERN stack technology, I gained valuable experience creating multiple APIs and integrating third-party APIs to augment software features. This hands-on opportunity allowed me to enhance my skills in building robust and scalable applications. The exposure to working with APIs and third-party services broadened my understanding of software development and the importance of leveraging external resources. Overall, the internship provided a solid foundation in MERN stack development and equipped me with practical knowledge to contribute effectively to future software projects.

An Intern in Cybersecurity program at Torm Shipping India Pvt Ltd

Submitted in partial fulfillment of the Requirements for the

Degree of

MASTER OF SCIENCE (COMPUTER SCIENCE)

By

YESHWANT RAJBHAR

Seat Number: 4142407

Under the esteemed guidance

of

Prof. Prajakta Hatkar



DEPARTMENT OF COMPUTER SCIENCE

**VISHNU WAMAN THAKUR CHARITABLE TRUST'S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE,
YASHVANT KESHAV PATIL COLLEGE OF COMMERCE,
VIDHYA DAYANAND PATIL COLLEGE OF ARTS.**

(Affiliated To University Of Mumbai)

**VIRAR, 401303
MAHARASHTRA
2022-2023**

**Vishnu Waman Thakur Charitable
Trust's Bhaskar Waman Thakur
College of Science, Yashvant Keshav
Patil College of Commerce, Vidhya
Dayanand Patil College of Arts.
Virar (W)-
MAHARASHTRA-401303
(Affiliated to University of
Mumbai)**



CERTIFICATE

Roll No: _____ *Exam Seat No:* _____

This is to certify that

_____ of _____ Class has Satisfactorily
Completed

Internship in _____
as

Prescribed by the University of Mumbai for the Year 20____to 20____.

Internship-Guide

Head of Department

Examiner

College Stamp

Certificate of Internship

This is to certify that Mr./~~Ms.~~ Yeshwant Rajdeo Rajbhar of Bhaskar Waman Thakur College of Science (VIVA) College/Institution worked as an intern as part of his/~~her~~ M.Sc. course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 13th February, 2023

Internship ending date: 12th May, 2023

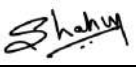
Actual number of days worked: 83 days

Tentative number of hours worked: 531 hours

Broad area of work: Core working member of Cybersecurity program

A small description of work done by the intern during the period:

Mr. Yeshwant Rajbhar working as Technical Security Manager, handles multiple tasks and projects defined in Cybersecurity program. He is also part of the Infrastructure Team where he is been consulted for any escalated issues as several technology subject matter expert.

Signature: 

Name: Vikas Shah

Designation: Head of IT Infrastructure

Contact number: +91 2266407200

Email: ysh@torm.com



Professional Evaluation of intern


Name of intern: Yeshwant Rajdeo Rajbhar

College/institution: Bhaskar Waman Thakur College of Science (VIVA)

[Note: Give a score in the 1 to 5 scale by putting ✓ in the respective cells]

No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance & Punctuality	✓				
2	Ability to work in a team	✓				
3	Written and oral communication skills	✓				
4	Problem solving skills	✓				
5	Ability to grasp new concepts	✓				
6	Technical skill in terms of technology, programming etc.	✓				
7	Ability to complete the task	✓				
8	Quality of overall work done	✓				

Comments: Mr. Yeshwant Rajdeo Rajbhar is technically strong and goes beyond providing solutions to complex issues. He is hard-working, punctual, well organized and passionate toward learning new technology.

Signature: 

Name: Vikas Shah

Designation: Head of IT Infrastructure

Contact number: +91 2266407200

Email: vsh@torm.com



An Intern in Cybersecurity program at Torm Shipping India Pvt Ltd

Title

Internship on Cybersecurity program

Introduction

A cybersecurity program in an organization is a comprehensive set of policies, procedures, and technologies designed to protect the organization's digital assets from cyber threats. In the context of the company i.e. Torm Shipping India Pvt Ltd, which operates in the maritime industry, implementing a robust cybersecurity program is crucial to safeguarding its critical systems and data from potential attacks.

By implementing a robust cybersecurity program, Torm can enhance its resilience against cyber threats, protect sensitive data, and maintain the trust of its customers and stakeholders in an increasingly digital and interconnected business landscape.

Description of the Organization

Torm Shipping India Pvt Ltd.



Torm Shipping India Private Limited is a private company incorporated on 18 November 1996. It is a subsidiary company which has a parent firm Torm A/S based in Copenhagen, Denmark.

Torm A/S is a world-leading specialist carrier of energy and clean petroleum products. Customers worldwide rely on Torm's fleet of product tankers to move the gasoline, naphtha, diesel, and jet fuel that keep businesses running every day. The business runs a fleet of roughly 80 modern vessels and is committed to provide customers with efficient, reliable, and safe service while also upholding safety and environmental standards.

Description of the activities

As more businesses have adopted digitalization for improved business operations, the attack surface has risen and has drawn bad actors looking to exploit it and infiltrate the network for their unethical gain.

Cybersecurity activities encompass a range of practices and measures designed to protect computer systems, networks, and data from unauthorized access, damage, or theft. These activities are crucial for safeguarding against cyber threats and ensuring the confidentiality, integrity, and availability of information. Here are some common cybersecurity activities:

1. **Risk Assessment:** Identifying and evaluating potential vulnerabilities, threats, and risks to the organization's information systems and assets.
2. **Security Policy Development:** Establishing guidelines, procedures, and rules to ensure consistent and effective security practices across the organization.
3. **Access Control:** Implementing measures to control and restrict access to sensitive information and resources based on user roles, permissions, and authentication mechanisms like passwords, multi-factor authentication, and biometrics.
4. **Network Security:** Protecting the organization's network infrastructure through firewalls, intrusion detection and prevention systems, virtual private networks (VPNs), and other mechanisms to prevent unauthorized access and network attacks.
5. **Data Encryption:** Applying encryption techniques to protect sensitive data both at rest (stored) and in transit (being transmitted) to prevent unauthorized access or interception.
6. **Security Awareness and Training:** Educating employees and users about best security practices, such as strong passwords, phishing awareness, social engineering prevention, and safe internet browsing habits.
7. **Incident Response:** Developing and implementing plans and procedures to effectively respond to and mitigate security incidents, such as data breaches, malware infections, or system compromises.

8. **Vulnerability Management:** Identifying, prioritizing, and addressing vulnerabilities in software, systems, and applications through regular scanning, patch management, and vulnerability remediation processes.
9. **Security Monitoring and Logging:** Implementing tools and techniques to monitor network traffic, system logs, and user activities to detect and respond to suspicious or malicious behaviour.
10. **Disaster Recovery and Business Continuity Planning:** Creating strategies and procedures to ensure the organization can recover from a cyber incident and resume critical business operations in a timely manner.
11. **Security Auditing and Compliance:** Conducting regular audits to assess the organization's compliance with security policies, regulations, and industry standards.
12. **Threat Intelligence:** Monitoring and analyzing emerging cyber threats, vulnerabilities, and attack techniques to proactively implement security measures and stay ahead of potential risks.

These activities are not exhaustive, and organizations can adopt additional measures based on their specific needs, regulatory requirements, and the evolving threat landscape.

Description of the work allotted

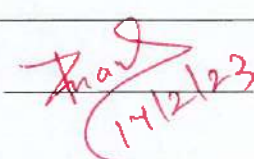

On-boarded security consultant to analyze organization's security posture and prepare a roadmap for organization to achieve better maturity score level on security.

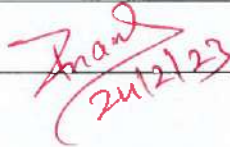

Follow the cybersecurity program designed to achieve agreed security posture level, which includes some of below tasks –

1. Remove/Minimize excessive administrative access.
2. Encrypt transmission of Username and Authentication credentials.
3. Change weak service account passwords to unique passwords.
4. Fix the vulnerabilities described in the technical report.
5. Remove end-of-life systems or implement risk reducing controls to prevent potential compromise such as isolating the systems.
6. Harden browser and email client configuration.
7. Maintain Asset Inventory information.
8. Etc.

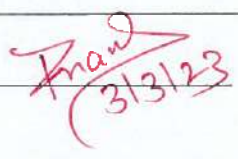

And some of below important security projects –

1. Design and implement Active Directory tier model.
2. LAPS implementation.
3. Workstations hardening.
4. Servers hardening.
5. Domain Controllers hardening.
6. Implement SIEM solution.
7. Etc.

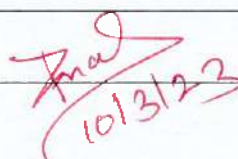

Week 1			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	13-02-2023	1) Daily CSM meeting. 2) Cybersecurity scoping preparation.	Go through the tasks in the project that are either in progress or is scheduled to start soon.
TUESDAY	14-02-2023	1) Daily CSM meeting. 2) Cybersecurity scope discussion with Improsec.	Quick run through of tasks in the project that should be brought up with Improsec during scoping meeting.
WEDNESDAY	15-02-2023	1) Daily CSM meeting. 3) AD tiering – Azure AD Connect.	Implement and test tiering of Azure AD Connect server.
THURSDAY	16-02-2023	1) Daily CSM meeting. 2) AD tiering – Certificate and NPS.	Implement and test tiering of Certificate and NPS server.
FRIDAY	17-02-2023	1) Daily CSM meeting. 2) AD tiering status meeting.	AD tiering overview status meeting.
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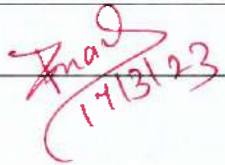

Week 2			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	20-02-2023	1) Daily CSM meeting. 2) AD tiering – Streamline of Local admin and RDP access.	Streamline the access granting process for Tier 0.
TUESDAY	21-02-2023	1) Daily CSM meeting. 2) Datacenter firewall rule clean-up.	Perform regulatory firewall controls.
WEDNESDAY	22-02-2023	1) Daily CSM meeting. 2) Status on security task list.	Security program status meeting.
THURSDAY	23-02-2023	1) Daily CSM meeting. 2) New firewall backup configuration and its monitoring.	Configured and scheduled new firewall backup.
FRIDAY	24-02-2023	1) Daily CSM meeting. 2) SIEM log source review.	Review list of devices logging to SIEM.
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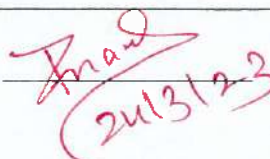

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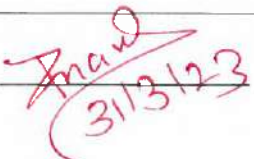

Week 3			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	27-02-2023	1) Daily CSM meeting. 2) Cybersecurity project status preparation.	Prepare cybersecurity project overview.
TUESDAY	28-02-2023	1) Daily CSM meeting. 2) Follow-up on SQL audit in SIEM.	SQL audit logging to SIEM.
WEDNESDAY	01-03-2023	1) Daily CSM meeting. 2) Cybersecurity project status meeting. 3) Datacenter firewall rule clean-up.	Cybersecurity project overview meeting. Perform regulatory firewall controls.
THURSDAY	02-03-2023	1) Daily CSM meeting. 2) AD tiering meeting.	AD tiering status meeting.
FRIDAY	03-03-2023	1) Daily CSM meeting. 2) AD tiering - Microsoft ATA preparation.	Documentation for tiering Microsoft ATA server.
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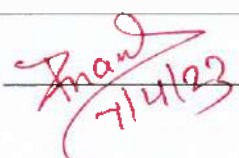

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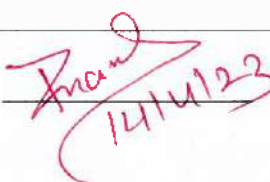

Week 4			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	06-03-2023	1) AD tiering meeting. 2) AD tiering – Microsoft ATA.	Implement and test tiering of Microsoft ATA server.
TUESDAY	07-03-2023		Holiday.
WEDNESDAY	08-03-2023	1) Daily CSM meeting. 2) Review and formatting - CSMP 2023 task list meeting.	Review document for tasks listed in cybersecurity maturity program.
THURSDAY	09-03-2023	1) Daily CSM meeting. 2) AD tiering meeting.	AD tiering status meeting.
FRIDAY	10-03-2023	1) Daily CSM meeting. 2) End of life legacy system planning.	Brain storming session on handling end of life systems.
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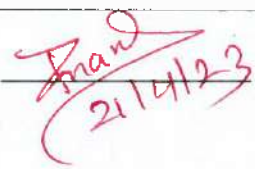

Week No. 5			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	13-03-2023	1) Daily CSM meeting. 2) AOVPN project.	First discussion on AOVPN project.
TUESDAY	14-03-2023	1) New firewall migration and cleanup task meeting. 2) Workstation hardening GPO change request and communication.	Present analysis report of firewall rules that will help in new firewall migration project. Create change request and inform business on implementation of workstation hardening.
WEDNESDAY	15-03-2023	1) New firewall migration task activities.	Prepare all tasks required for new firewall migration.
THURSDAY	16-03-2023	1) Daily CSM meeting. 2) gMSA account workshop from Improsec. 3) Overview of encrypted authentication.	Familiarization session on gMSA account. Present status on encrypted communication task.
FRIDAY	17-03-2023	1) Daily CSM meeting. 2) Workstation hardening GPO - change of target.	Modify GPO to all users instead to specific group.
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Week 6			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	20-03-2023	1) Daily CSM meeting. 2) Clarification with Improsec on few cybersecurity pending tasks.	Cybersecurity task discussion with security group.
TUESDAY	21-03-2023	1) Daily CSM meeting. 2) Prepare Tier1 server & Tier2 workstation GPOs for Local Admin and RDP.	Streamline the access granting process for Tier 1 and 2 systems.
WEDNESDAY	22-03-2023	1) Daily CSM meeting. 2) Clarification with Improsec on few cybersecurity initiative tasks.	Cybersecurity task discussion with security group.
THURSDAY	23-03-2023	1) Daily CSM meeting. 2) Clarification with SecureDevice on SIEM deployment.	Clarification on SIEM deployment as mentioned in cybersecurity task.
FRIDAY	24-03-2023	1) Daily CSM meeting. 2) Planning on vulnerability scanning tool implementation. 3) DC hardening kickoff.	Vulnerability scanning tool planning meeting. DC hardening presentation.
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Week No. 7			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	27-03-2023	1) Daily CSM meeting. 2) ITGC C 303 Administrator access list of servers are reviewed.	ITGC controls for reviewing local administrator access.
TUESDAY	28-03-2023	1) Daily CSM meeting. 2) AD tiering – SCOM.	Implement and test tiering of Microsoft SCOM servers.
WEDNESDAY	29-03-2023	1) Daily CSM meeting. 2) AOVPN kickoff. 3) AD tiering – IGA.	AOVPN kickoff meeting. Implement and test tiering of IGA servers.
THURSDAY	30-03-2023	1) Daily CSM meeting. 2) Cybersecurity task closure.	Meeting for cybersecurity task closure with PM.
FRIDAY	31-03-2023	1) Daily CSM meeting. 2) AOVPN discussion with ITR for design and architecture.	AOVPN architecture discussion meeting.
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Week 8			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	03-04-2023	1) Daily CSM meeting. 2) Mumbai DC hardening change request and communication.	Create change request and inform GIT on implementation of Mumbai DC hardening.
TUESDAY	04-04-2023	1) Daily CSM meeting. 2) AOVPN configuration.	Prepare AOVPN infrastructure and its configuration.
WEDNESDAY	05-04-2023	1) Daily CSM meeting. 2) AOVPN testing.	AOVPN testing and troubleshooting.
THURSDAY	06-04-2023	1) Daily CSM meeting. 2) SQL - AES encryption change planning.	Meeting on SQL communication over encrypted channel.
FRIDAY	07-04-2023	1) Daily CSM meeting. 2) Tiering and hardening status meeting.	Overview on AD tiering and hardening status.
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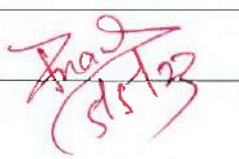

Week 9			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	10-04-2023	1) Daily CSM meeting. 2) Update audit setting to enable command-line audit logging for command shells, such as Microsoft PowerShell and Bash.	Update GPO with audit settings to log command shells.
TUESDAY	11-04-2023	1) Daily CSM meeting. 2) Mumbai DC hardening.	Implement and test Mumbai DC hardening.
WEDNESDAY	12-04-2023	1) Daily CSM meeting. 2) Hellerup DC hardening change request and communication.	Create change request and inform GIT on implementation of Mumbai DC hardening.
THURSDAY	13-04-2023	1) Daily CSM meeting. 2) AD tiering – SCCM. 3) SQL - AES encryption change testing.	Implement and test tiering of Microsoft SCCM servers. Implement and test AES encryption with SQL service accounts.
FRIDAY	14-04-2023	1) Daily CSM meeting. 2) AOVPN status communication.	Status meeting on progress of AOVPN project.
Signature of the Faculty mentor:   <div style="text-align: right;">Seal of the College</div>			

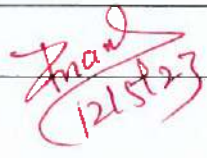

Week 10			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	17-04-2023	1) Daily CSM meeting. 2) Weak RC4 and DES analysis on service accounts discussion.	Discussion on analysis of service accounts communicating on weak encryption.
TUESDAY	18-04-2023	1) Daily CSM meeting. 2) Hellerup DC hardening.	Implement and test Mumbai DC hardening.
WEDNESDAY	19-04-2023	1) Daily CSM meeting. 2) AOVPN troubleshooting status.	AOVPN troubleshooting with ITR.
THURSDAY	20-04-2023	1) Daily CSM meeting. 2) Follow-up for SIEM EPS.	Discuss options on reducing logs accumulating in SIEM.
FRIDAY	21-04-2023	1) Daily CSM meeting. 2) Rest remote DCs hardening change request and communication.	Create change request and inform GIT on implementation of rest DCs hardening.
Signature of the Faculty mentor:  			
Seal of the College			

Week 11			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	24-04-2023	1) Daily CSM meeting. 2) Secure LDAP analysis configuration.	Analysis of service accounts communicating over LDAP with DCs.
TUESDAY	25-04-2023	1) Daily CSM meeting. 2) SIEM EPS – removal of FTD syslog configuration.	Disable dual syslog accumulating in SIEM from firewall.
WEDNESDAY	26-04-2023	1) Daily CSM meeting. 2) Prepare server hardening batches.	Prepare server list with batches and dates for server hardening.
THURSDAY	27-04-2023	1) Daily CSM meeting. 2) Rest remote DCs hardening.	Implement and test rest DCs hardening.
FRIDAY	28-04-2023	1) Daily CSM meeting. 2) AV policy change for Citrix issue.	Modify AV policy as per Citrix exclusion and optimize AV features.
Signature of the Faculty mentor: <i>Anand</i> <i>(28/4/23)</i>			



Seal of the College

Week 12			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	01-05-2023		Holiday.
TUESDAY	02-05-2023	1) Daily CSM meeting. 2) Cybersecurity project status meeting.	Cybersecurity task status meeting.
WEDNESDAY	03-05-2023	1) Daily CSM meeting. 2) Citrix golden image with AV tool. 3) Partial tiering of Tier1 documentation.	Guided Citrix consultant for golden image preparation. Prepare document for partial implementation of Tier 1.
THURSDAY	04-05-2023	1) Daily CSM meeting. 2) New email spam filter MX configuration.	Configure new email spam filter and DNS parameters with the provider.
FRIDAY	05-05-2023	1) Daily CSM meeting. 2) Tier1 partial tiering proposal. 3) AOVPN status meeting.	Presentation on Tier 1 implementation process. Follow-up meeting on AOVPN project.
Signature of the Faculty mentor:   Seal of the College			

Week 13			
Day	Date	Name of the Topic/Module Completed	Remarks
MONDAY	08-05-2023	1) Daily CSM meeting. 2) End of life legacy system discussion.	Follow-up meeting on end of life systems.
TUESDAY	09-05-2023	1) AZ-900 training.	Microsoft training on AZ-900.
WEDNESDAY	10-05-2023	1) Daily CSM meeting. 2) Service account cleanup planning.	Walkthrough on weak service accounts cleanup sheet.
THURSDAY	11-05-2023	1) Daily CSM meeting. 2) First batch of server hardening rollout.	Implement and test first POC batch for server hardening.
FRIDAY	12-05-2023	1) Daily CSM meeting. 2) Follow-up on SIEM EPS.	Follow-up on EPS statistics to understand impact after removal of FTD syslog.
Signature of the Faculty mentor:  			

Seal of the College

Self – Assessment

1. **Network Security:** Assessed the security of your network infrastructure, including firewalls, routers, switches, and wireless networks. Reviewed network configurations, access controls, and network monitoring practices.
2. **Endpoint Security:** Evaluated the security measures in place for endpoint devices such as desktops, laptops, and mobile devices. Assessed the effectiveness of antivirus software, encryption mechanisms, and patch management processes.
3. **Access Control:** Reviewed access control mechanisms and user management practices. Assessed the strength of password policies, multi-factor authentication implementation, and user privilege management.
4. **Data Protection:** Evaluated the measures in place to protect sensitive data. Assessed encryption practices, data backup processes, and data classification policies.
5. **Incident Response:** Assessed the preparedness and effectiveness of your incident response plan. Reviewed procedures for detecting, reporting, and responding to security incidents. Evaluated post-incident analysis and improvement processes.
6. **Security Awareness and Training:** Evaluated the level of cybersecurity awareness among employees. Assessed training programs, phishing simulations, and other awareness initiatives. Identified gaps and areas for improvement.
7. **Physical Security:** Reviewed physical security controls, such as access controls to facilities, server rooms, and datacentres. Evaluated measures for securing physical assets, including servers, storage devices, and networking equipment.
8. **Compliance and Regulatory Requirements:** Evaluated the organization's compliance with relevant industry regulations and data protection laws. Assessed the effectiveness of processes for monitoring and maintaining compliance.
9. **Security Incident and Event Logging:** Reviewed the logging and monitoring practices in place for security events. Assessed the effectiveness of log management, log analysis, and monitoring tools.
10. **Business Continuity and Disaster Recovery:** Evaluated the organization's plans and procedures for business continuity and disaster recovery. Assess the backup and recovery processes for critical systems and data.

11.Security Governance: Assessed the effectiveness of security governance practices, including policies, procedures, and accountability structures. Reviewed roles and responsibilities for cybersecurity and the involvement of executive management.

CONCLUSION:

While working on Torm's cybersecurity program, I have gained a solid foundation in understanding and implementing security measures to protect systems, networks, and data. This program has developed my skills to assess vulnerabilities, respond to incidents, and enforce best practices to mitigate cybersecurity risks. It has also uplifted my technology skills with different security tools, security architecture designing etc. and few soft skills like collaboration, communication, continuous learning etc.

Signature: Shah

Name: Vikas Shah

Designation: Head of IT Infrastructure

Contact number: +91 2266407200

Email: vsh@torm.com



Sr. No.	Name of the student	Place of internship	Date of Joining	Date of completion	Link for certificate
1	Aishwarya Naik	EOS Laboratories	27/06/22	09/07/2022	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
2	Anisha Pradhan	EOS Laboratories	11/07/22	27/07/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
3	Akansha shukla	EOS Laboratories	27/06/22	09/07/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
4	Ashwini patil	EOS Laboratories	14/02/23	06/03/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
5	Twinkle Gupta	EOS laboratories	20/07/22	03/08/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
6	Sakina penwala	EOS laboratories	27/06/22	09/07/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
7	Ritu gupta	EOS laboratories	14/02/23	06/03/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
8	Rhutuja Tiwari	EOS laboratories	05/11/22	22/11/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
9	Prajakta Kate	BARC	10/02/23	30/04/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
10	Meenakshi yadav	EOS laboratories	14/02/23	06/03/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
11	Mahesh Rathod	EOS laboratories	14/02/23	06/03/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
12	Gyanendra Singh	EOS laboratories	14/02/23	06/03/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
13	Sameer Desai	MSME	12/12/22	26/12/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
14	Sanket Janathe	BARC	01/12/22	28/02/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
17	Devesh Machhi	EOS laboratories	11/07/22	23/07/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
18	Sagar Dhivre	EOS laboratories	10/06/22	25/06/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
19	Ankit Talekar	EOS laboratories	27/06/22	09/07/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
22	Samidha Jadhav	EOS laboratories	04/08/22	23/08/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
23	Anjali Dubey	EOS laboratories	31/10/22	17/11/22	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
24	Apeksha Soman	BARC	03/01/23	30/03/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
25	Sweety Maurya	Neuberg	24/4/23	5/6/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
26	Vishakha Salunkhe	Calyx	17/05/23	17/06/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing
27	Mrunali Bhekhat	Blood Solution	02/05/23	31/05/23	https://drive.google.com/file/d/1UWz8tTjYDQFvXGKdRkHlEgZnNqBm3Cf/view?usp=sharing

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HM Placement <hplacement@vivacollege.org>

Summer Internship

1 message

Tanvi Mhatre <Tanvi.Mhatre@fourseasons.com>

11 February 2023 at 11:07

To: "hplacement@vivacollege.org" <hplacement@vivacollege.org>

Cc: MUM People & Culture DST <people.&.culture.mum.dst@fourseasons.com>

Dear Pratyusha,

We are pleased to inform you that Sudhanshu Patil, Nidhi Jha, Divya Tangadi and Abhishek Rahate have been selected for the Summer Internship at Four Seasons Hotel, Mumbai! Attached are their Internship Appointment Letters for your perusal.

On the day of Joining all the selected candidates are required to get the color xerox of the following documents:

- Aadhar Card Copy - 1 copy
- Pan Card Copy - 1 copy
- Passport (First & Last Page) - 1 copy
- Passport Size Photograph (3 copies to be submitted on first day of internship)
- Digital Passport Size Photograph - 1
- Education Certificate (Highest Level Achieved, Color scan PDF)
- College NOC
- Vaccination Certificate
- Cancelled Cheque

Should you have any queries please feel free to reach out to me.

Warm Regards,

Tanvi Mhatre

People and Culture Co-ordinator, People & Culture.

Four Seasons Hotel Mumbai

1/136, Dr. E Moses Rd, Worli, Mumbai - 400 018

Voice: +91 22 2481 8000

tanvi.n.mhatre@fourseasons.com

<https://fourseasons.com/mumbai>

Need Anything? Click [HERE](#) to Chat with us.

On our [Welcome Back](#) site, discover the latest property reopening details and current facility availability, as well as information about our enhanced global health and safety program, Lead With Care.



Twitter Facebook Instagram

Top Best Business Hotel in Mumbai - Business Traveller Asia-Pacific Awards 2020

Best Global - Premium Dining, South Mumbai - Times Food and Nightlife Awards 2020

Best Bar for Ambience - Luxurious Nightout, South Mumbai - Times Food and Nightlife Awards 2020

Best Rooftop Outlet - What's Hot Owl's Awards 2020



4 attachments

Abhishek Rahate - VIVA - Appointment Letter - 1 May 2023.pdf
166K

Divya Tangadi - VIVA - Appointment Letter - 1 May 2023.pdf
167K



Nidhi Jha - VIVA - Appointment Letter - 1 May 2023.pdf

166K



Sudhanshu Patil - VIVA - Appointment Letter - 1 May 2023.pdf

167K



HM Placement <hplacement@vivacollege.org>

Greetings from Grand Hyatt Mumbai Hotel & Residences | Summer Internship 2023

4 messages

Trivedi, Titasa (MUMGH) <titasa.trivedi@hyatt.com>

7 February 2023 at 18:50

To: "naikyash727@gmail.com" <naikyash727@gmail.com>

Cc: "hplacement@vivacollege.org" <hplacement@vivacollege.org>, "Pereira, Roger (MUMGH)" <roger.pereira@hyatt.com>

Dear Yash,

Greetings from Grand Hyatt Mumbai Hotel and Residences!

We ***Congratulate*** you on being selected to undergo the industrial training with us for 4 months starting from **2nd May 2023 to 30th September 2023**.

We are looking forward to welcome you on **Tuesday, the 2nd of May 2023**, at 9 am to undergo the Hotel orientation, to commence your Internship with us.

Please note that you would need to carry along with the following without fail and stands mandatory:

- College identity card copy
- NOC from college
- Aadhar card copy
- Two passport size photographs
- Medical fitness to work certificate
- RTPCR Negative report or Double Vaccination Confirmation Report
- A cancelled cheque (Student must have their own bank account where his/her name would be printed on the cheque)

Please be informed that you need to be dressed formally, preferably in college attire keeping in mind that Grand Hyatt Mumbai is a business hotel.

We will hand over the Letter of Appointment on the day of your joining and kindly acknowledge your acceptance by replying to this email.

Please feel free to revert for any clarification.

Warm regards,

TITASA TRIVEDI

Learning Officer

GRAND HYATT MUMBAI HOTEL AND RESIDENCES

Off Western Express Highway, Santacruz East, Mumbai 400055, India

T +91 22 6676 1234 **M** +91 983 037 5476

titasa.trivedi@hyatt.com

mumbai.grand.hyatt.com



2022 Times Food Awards – Best Italian - Celini

2022 Times Food Awards – Best Chinese – China House Restaurant

2020 Travel & Leisure Awards – Best in India Awards – Best Hygiene Hotel





HM Placement <hplacement@vivacollege.org>

9 February 2023 at 09:42

To: "Trivedi, Titasa (MUMGH)" <titasa.trivedi@hyatt.com>

Cc: "naikyash727@gmail.com" <naikyash727@gmail.com>, "Pereira, Roger (MUMGH)" <roger.pereira@hyatt.com>, vaibhav patil <vaibhavpatilhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, sagarchaudharyviva@gmail.com

Dear Titasa,

Greetings from VIVA College - Department of Hotel & Tourism Management!

We are glad that we could connect with you over the call. We would certainly make a note below, just an update of the Industrial training its for the duration of 5 months starting from **2nd May 2023 to 30th October 2023**. We would certainly keep you posted for the change in the dates once we hear from the university.

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]

Trivedi, Titasa (MUMGH) <titasa.trivedi@hyatt.com>

9 February 2023 at 10:10

To: "naikyash727@gmail.com" <naikyash727@gmail.com>

Cc: "hplacement@vivacollege.org" <hplacement@vivacollege.org>, "Pereira, Roger (MUMGH)" <roger.pereira@hyatt.com>

[Quoted text hidden]

Trivedi, Titasa (MUMGH) <titasa.trivedi@hyatt.com>

9 February 2023 at 10:14

To: HM Placement <hplacement@vivacollege.org>

Cc: "naikyash727@gmail.com" <naikyash727@gmail.com>, "Pereira, Roger (MUMGH)" <roger.pereira@hyatt.com>, vaibhav patil <vaibhavpatilhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, "sagarchaudharyviva@gmail.com" <sagarchaudharyviva@gmail.com>

Dear Pratyasha,

Good morning!

Certainly noted and thanks for the acknowledgement.

Warm regards,

TITASA TRIVEDI

Learning Officer

GRAND HYATT MUMBAI HOTEL AND RESIDENCES

Off Western Express Highway, Santacruz East, Mumbai 400055, India

T +91 22 6676 1234 **M** +91 983 037 5476

titasa.trivedi@hyatt.com

mumbai.grand.hyatt.com



2022 Times Food Awards – Best Italian - Celini

2022 Times Food Awards – Best Chinese – China House Restaurant

2020 Travel & Leisure Awards – Best in India Awards – Best Hygiene Hotel



[Quoted text hidden]



HM Placement <hplacement@vivacollege.org>

Summer Internship Interview - VIVA College

7 messages

HM Placement <hplacement@vivacollege.org>

6 January 2023 at 21:29

To: roohi.khanna@hilton.com

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>

Dear Ruhi,

Greetings from VIVA College - Department of Hotel & Tourism Management!

We are thrilled & excited to be sending our students to your esteemed organization for the Industrial Training Interview. The training would be for the duration of 5 months mostly commencing from 1st week of May (awaiting for the exact dates from Mumbai University). During the Industrial training the students are required to get exposure in all the core departments (Housekeeping, Front Office, Kitchen & Food & Beverage Service).

Students should be reaching on 9th January at 11am.

Sr. No.	Students Name
1	PATKAR VIBHUTI MAHESH
2	MEHER DIYA DATTAKUMAR
3	HIRAVE SHREYA AJAY
4	TANNA NANDAN RAJENDRA
5	TAMBE DIPRAJ MANOJ
6	SHARMA ANKIT UMAKANT
7	SHETTY ADITYA ASHOK
8	SHAHI YASH RAVISHANKAR
9	RANE JAY BALKRISHNA
10	PICHURLE PRANAY PARSHURAM
11	YADAV AADARSH ARUN

12	NIRGUN HARSH ARJUN
13	PAGI KIRAN RAMESH
14	MAURYA SARVESH RAJESH
15	VARGHESE EDWIN MAMMEN
16	MAMGAI AMIT OMPRAKASH
17	LATE TEJAS ULHAS
18	KHEKADYA RAJ PRADEEP
19	KUNTAWALA MAYANK PARESH
20	KATWAR NESTUR SHAVER
21	KADUKAR SUYASH BAPURAO
22	VANMALI SWAYAM AJIT
23	BAVKAR NIRBHAY SADANAND
24	BHOGALE SUMIT VINOD
25	BADGUJAR YASH RAJENDRA

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

Roohi khanna <Roohi.khanna@hilton.com>

9 January 2023 at 20:03

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>

Dear Pratyasha,

Greetings of the day!

I am grateful for sending the students at the hotel on 09th January, 2023 for the Summer Internship Interview.

I must mention that all of the students had pleasant personalities and were well mannered.

Please find below the name of students who are selected for commencing the Summer Internship at Hilton Mumbai –

- Diya Meher
- Ankit Sharma
- Yash Shahi
- Jay Rane
- Pranay Pichurle
- Harsh Nirgun
- Sarvesh Maurya
- Mayank Kuntawala
- Suyash Kadukar
- Swayam Vanmali
- Nirbhay Bavkar
- Sumit Bhogale
- Yash Badgujar

Please take note that Suyash, who plays the Roto, and Pranay, who performs in cultural settings, have discussed their interests with us. The Owner Representative has asked whether they might attend the hotel event in February 2023 and display their talents. Even before they start, she is keen on the students coming to the hotel to showcase their amazing talent. I've also spoken to Suyash and Pranay, and I sincerely request the college to grant this request. Of course, we would acknowledge the students and give them a word of thanks.

I hope the above is in order.

Feel free to contact me for any further assistance.

Warm Regards,

Roohi Khanna

Assistant Manager – Learning & Development | Human Resources

roohi.khanna@hilton.com

HILTON MUMBAI INTERNATIONAL AIRPORT

t: +91 22 2838 0000 / 6199 0000 **m:** +91 9004491555

f: +91 22 2838 0101

Sahar Airport Road, Andheri East, Mumbai, 400 099, India

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HM Placement <hplacement@vivacollege.org>

11 January 2023 at 16:38

To: Roohi khanna <Roohi.khanna@hilton.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <saviodsouzahm@vivacollege.org>

Dear Roohi,

Greetings from VIVA College - Department of Hotel & Tourism Management!

Thank you so much for giving our students such lovely platforms. They are very happy & excited to be a part of your esteemed organization. Suyash & Pranay would be happy to join you for the cultural evening in the month of February please share the date & time. We would certainly share the exact dates of commencement of Industrial Training once we hear from the University.

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]

Roohi khanna <Roohi.khanna@hilton.com>

13 January 2023 at 19:59

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <saviodsouzahm@vivacollege.org>

Dear Pratyasha,

Greetings of the day!

I will share the dates for the event soon.

Thank you for your patience

[Quoted text hidden]

HM Placement <hplacement@vivacollege.org>

15 February 2023 at 14:54

To: Roohi khanna <Roohi.khanna@hilton.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, sagarchaudharyviva@gmail.com

Dear Roohi

Greetings from VIVA College - Department of Hotel & Tourism Management!

This mail is in regards to the stipend amount which would be given to students per month. The amount shared by you is INR 1500 per month, we are requesting you to kindly consider to revise the stipend amount as students make around INR 600 by working in 6 hrs ODC, in just 5 days a week students earn INR 3000. Our request to you or the management is to at least offer them a stipend where they can cover their monthly travelling expenses. These students work a lot during the industrial training. It's fair to give them a basic remuneration. We really urge you to kindly look into the matter and consider.

Looking forward to hearing from you.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]

Roohi khanna <Roohi.khanna@hilton.com>

3 March 2023 at 10:58

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, "sagarchaudharyviva@gmail.com" <sagarchaudharyviva@gmail.com>

Dear Pratyasha,

Greetings of the day!

I am pleased to inform that we will extend the stipend of INR 2500/- per intern from the Summer batch.

Your email has assisted in the change.

[Quoted text hidden]

HM Placement <hplacement@vivacollege.org>

6 March 2023 at 13:57

To: Roohi khanna <Roohi.khanna@hilton.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, "sagarchaudharyviva@gmail.com" <sagarchaudharyviva@gmail.com>

Dear Roohi,

Greetings from VIVA College - Department of Hotel & Tourism Management!

We are so thankful to you and the entire management for considering this. This has indeed brought a smile on so many student faces.

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]



HM Placement <hplacement@vivacollege.org>

Industrial Training - Summer Batch 2023 - VIVA College

5 messages

HM Placement <hplacement@vivacollege.org>

3 January 2023 at 07:42

To: "Divecha, Amanda (MUMCT)" <amanda.divecha@hyatt.com>

Cc: "Mane, Ashvin (MUMCT)" <ashvin.mane@hyatt.com>, vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>

Dear Amanda,

Greetings from VIVA College - Department of Hotel & Tourism Management!

Hope this email finds you in the best of your health! We would like to take this opportunity to introduce us.

We invite you for an Industrial Training placement - Summer Batch drive for the First Year students commencing from January 2023. We are keen to send our First year B.Sc in Hospitality Studies students for the Summer Internship. These students would commence their training from approx May, 2023 (yet to receive university schedule.)

VIVA College of Hotel & Tourism Management Studies was established in 2005, the college started with 11 students & Now VIVA college has a wide range of courses affiliated to UNIVERSITY OF MUMBAI, with fully equipped and advanced labs to excel in technical skills.

We are pleased to introduce ourselves as one of the largest colleges in Maharashtra. Today it has all the 3 basic faculties of Arts, Commerce, and Science, but also offers the latest Career Oriented Professional Courses like MBA, Architecture, and Pharmacy allowing students from various social and economic backgrounds to excel in higher education.

We have a very good consistent placement track record for more than one decade. Our students have been placed in leading International and domestic Hotels, Restaurant, Cruise lines, and hospitality organizations.

Here we take immense pleasure to introduce a new course "B.A. In Culinary Arts" - it is a 3 years full-time degree course affiliated to the "University of Mumbai" where we are training the batch of students to be a shining chef in the culinary industry who are committed to making their mark in the industry with hard work and dedication.

Looking forward to an early and positive response. For more details, please feel free to contact us or visit our College website www.vivabschs.com

We would be glad if our students are offered an opportunity for a Summer Internship programme at your reputed organisation. Requesting you to kindly share with us the date of interview.

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza

Training and Placement Team

7666465445

Divecha, Amanda (MUMCT) <amanda.divecha@hyatt.com>
To: HM Placement <hplacement@vivacollege.org>

3 January 2023 at 14:52

Dear Pratyasha,

Greetings from Hyatt Centric Juhu Mumbai!

Wishing you and everyone at Viva College a very happy and prosperous New Year 2023!

We would like to schedule the interviews for Tuesday, 10th January 2023 at 10 am at our hotel based in Juhu.

The students would be required to be well groomed and carry along their resume and College ID with them.

Requesting you to send a list of all the students that would be attending along with their Department of Interest in an Excel file.

In the meantime, I would work on the letters for the placement interviews previously conducted.

As always, please feel free to get in touch with me regarding any query.

Regards,

AMANDA DIVECHA

Human Resources Officer

Hyatt Centric Juhu Mumbai

Juhu Tara Road, Santacruz West, Mumbai-400049 | 91 22 68261237 | 7738964974 | amanda.divecha@hyatt.com

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HM Placement <hplacement@vivacollege.org>

7 January 2023 at 21:45

To: "Divecha, Amanda (MUMCT)" <amanda.divecha@hyatt.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, savio dsouza <saviodsouzahm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>

Dear Amanda,

Greetings from VIVA College - Department of Hotel & Tourism Management!

Thank you so much for giving our students a wonderful opportunity to be a part of the interview, they are thrilled & excited to be part of Hyatt. Please find the list of the students who would be there at the property for the Interview on 10th January 2023.

The training would be for the duration of 5 months mostly commencing from 1st week of May (awaiting for the exact dates from Mumbai University). During the Industrial training the students are required to get exposure in all the core departments (Housekeeping, Front Office, Kitchen & Food & Beverage Service).

Sr. No.	Students Name
1	BHOIR CHAITANYA SANJAY
2	D'SOUZA MACKY DYANIS
3	DARIPKAR KUNAL UDAY

4	JAGUSHT ALPESH GANGADHAR
5	KAWLI PREET KIRAN
6	KEKAN SNEHAL SURESH
7	MANKAR JACKSON RAJESH
8	PARIHAR UMAR JAVEED
9	PATEL KHUSHI KIRTIKUMAR
10	PATIL ASHISH MAHESH
11	PATIL KUNAL SURESH
12	PATIL RUDRAKSHA PRANESH
13	PATIL SUDHANSHU DEEPAK
14	PAWAR YASH TUKARAM
15	RAUT MANASVI CHARAN
16	SHAIKH AJAJ KAYYUM
17	SHAIKH RIYAZAHMAD AJMATALI
18	THAPA PRADEEP DILBAHADUR
19	RAUT SANSKAR SANJAY
20	PATIL JITESH PRADEEP

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]

HM Placement <hmplacement@vivacollege.org>
To: "Divecha, Amanda (MUMCT)" <amanda.divecha@hyatt.com>

15 February 2023 at 14:56

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, savio dsouza <saviodsouzahm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, sagarchaudharyviva@gmail.com

Dear Amanda,

Greetings from VIVA College - Department of Hotel & Tourism Management!

We are still looking forward to getting the names of the shortlisted students in email. This mail is in regards to the stipend amount which would be given to students per month. The amount shared by you is INR 1000 per month, we are requesting you to kindly consider to revise the stipend amount as students make around INR 600 by working in 6 hrs ODC, in just 5 days a week students earn INR 3000. Our request to you or the management is to at least offer them a stipend where they can cover their monthly travelling expenses. These students work a lot during the industrial training. It's fair to give them a basic remuneration. We really urge you to kindly look into the matter and consider.

Looking forward to hearing from you.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]

Divecha, Amanda (MUMCT) <amanda.divecha@hyatt.com>
To: HM Placement <hplacement@vivacollege.org>
Cc: "Mane, Ashvin (MUMCT)" <ashvin.mane@hyatt.com>

15 February 2023 at 18:20

Dear Pratyasha,

As informed earlier, kindly find the names of students selected to undergo the Summer industrial training with us.

- KHUSHI PATEL
- PRADEEP THAPA

As discussed on the stipend amount, I would have to wait for our monthly call to take place and get back to you.

As it currently stands, the stipend amount would be Rs. 1000 per month.

However, I would try whatever I can best from my end to comply to your request.

Requesting your patience to revert for the same.

Regards,

AMANDA DIVECHA

Human Resources Officer

Hyatt Centric Juhu Mumbai

Juhu Tara Road, Santacruz West, Mumbai-400049 | 91 22 68261237 | 7738964974 | amanda.divecha@hyatt.com



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From: HM Placement <hplacement@vivacollege.org>

Sent: Wednesday, February 15, 2023 2:57 PM

To: Divecha, Amanda (MUMCT) <amanda.divecha@hyatt.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>; savio dsouza <savioudsouzahm@vivacollege.org>; pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>; shrikant dharne <shrikantdharnehm@vivacollege.org>; sagarchaudharyviva@gmail.com

Subject: Re: Industrial Training - Summer Batch 2023 - VIVA College

3/11/23, 11:04 AM

VIVA COLLEGE Mail - Industrial Training - Summer Batch 2023 - VIVA College

[Quoted text hidden]



HM Placement <hplacement@vivacollege.org>

Summer Batch Internship Interview Completion

1 message

Ganguly, Barun <barun.ganguly@marriottthotels.com>
To: HM Placement <hplacement@vivacollege.org>

14 January 2023 at 17:49

Dear Pratyasha and Savio,

Greetings from JW Marriott Sahar,

It was a great pleasure in meeting your students today. Out of the 20 students appeared for the Interview today. I am happy to announce that the below students are SELECTED, and few are ON HOLD, unfortunately the rest are not selected.

SELECTED:

1	Aryan
2	Kimberley
3	Mitul
4	kunal Rahul
5	Vedant
6	Sahil
7	Omar

8	Khushi
9	Madhura

On Hold:

1. Rohit Itur
2. Yash Baug

I will be sending the Confirmation Letter for the Students selected and also the status of on hold, within the next 10 days.

Thank you

Warm regards,



BARUN KUMAR GANGULY

TRAINING MANAGER | JW MARRIOTT MUMBAI SAHAR

IA Project Road, Chhatrapati Shivaji International Airport, Andheri East | Mumbai 400099, India

Email – barun.ganguly@marriotthotels.com | M - +919830489936



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HM Placement <hplacement@vivacollege.org>

Internship

2 messages

Prachi Thakur <prachi.thakur@nirantahotels.com>

14 February 2023 at 11:01

To: HM Placement <hplacement@vivacollege.org>

Cc: Sunil Grover <sunil.grover@nirantahotels.com>, Darshana Bamne <hr@nirantahotels.com>

Dear Mr. Nikunj,

Greetings from Niranta Airport Transit Hotel Lounge !!

As we discussed following students are selected for internship at Niranta Hotels. Please help us with their joining dates and duration of internship

1. Jitesh Patil
2. Nestur Kutwar
3. Kunal Patil
4. Sanskar Raut
5. Pawan Labade
6. Sanio Dhakul
7. Jackson Mankar
8. Raj Khekdyia

Regards,

Prachi Thakur

HR & Training Manager

T:+91-22-67296703

P.O. Box: 14754, Terminal 2, Chhatrapati Shivaji Maharaj International Airport,

Sahar Road, Andheri (East)

Mumbai - 400099, Maharashtra, India. | www.nirantahotels.com

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To: Prachi Thakur <prachi.thakur@nirantahotels.com>

Cc: Sunil Grover <sunil.grover@nirantahotels.com>, Darshana Bamne <hr@nirantahotels.com>

Dear Prachi,

Greetings from VIVA College - Department of Hotel & Tourism Management!

Thank you for your email. The commencing dates of Industrial training is mostly 1st May 2022 we haven't got the exact dates from the university we are waiting for the same. Once we hear would certainly share across. The internship is for 5 months duration from approximately 1st may 2023.

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]



HM Placement <hplacement@vivacollege.org>

Summer Internship - VIVA College

3 messages

HM Placement <hplacement@vivacollege.org>

10 February 2023 at 20:41

To: Mohammed Maqsood <mohammed.maqsood@saharastar.com>

Cc: Karishma Raghuvanshi <karishma.raghuvanshi@saharastar.com>, vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <saviiodsouzahm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, sagarchaudharyviva@gmail.com

Dear Mr. Maqsood,

Greetings from VIVA College - Department of Hotel & Tourism Management!

We are pleased to share the name of the students who are willing to apply for the summer internship at your esteemed organization. The internship would be commencing from 1st May for the duration of 5 months till October 2023. As discussed the students would be there in the hotel premises on 13th February 2023 at 11 am for the interview.

1. Mr. Macky DSouza
2. Mr. Vandit Dhanu
3. Mr. Omkar Gurav
4. Mr. Alpesh Jagushte
5. Mr. Robinsingh Mahar
6. Mr. Deep Patil
7. Mr. Rudrasaksha Patil
8. Mr. Yash Pawar
9. Mr. Monish Rakvi
10. Mr. Riyazahmed Shaikh
11. Mr. Dipraj Tambe
12. Mr. Jeet Ubale
13. Mr. Aadarsh Yadav
14. Mr. Sachin Vishwakarma

We are still looking forward to hear about the internship of Culinary Arts students only in "KITCHEN" DEPARTMENT for the duration of 45 days. We have approximately 10 students.

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

Mohammed Maqsood <mohammed.maqsood@saharastar.com>

11 February 2023 at 11:02

To: HM Placement <hmplacement@vivacollege.org>

Cc: Karishma Raghuvanshi <karishma.raghuvanshi@saharastar.com>, vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, sagarchaudharyviva@gmail.com, TRIG <trig@saharastar.com>, Humanresource <humanresource@saharastar.com>

Dear Ms Pratyasha,

Noted.

Warm Regards,

Mohammed Maqsood

Manager – Human Resource

Hotel Sahara Star,
Sahara Hospitality Ltd.,
Opposite Domestic Airport,
Vile Parle-East, Mumbai-400099.
Board Tel: +91-22-39895000/26156660

Direct Tel: +91-22-39807051

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Mohammed Maqsood <mohammed.maqsood@saharastar.com>

13 February 2023 at 17:40

To: HM Placement <hplacement@vivacollege.org>

Cc: Karishma Raghuvanshi <karishma.raghuvanshi@saharastar.com>, vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, shrikant dharne <shrikantdharnehm@vivacollege.org>, sagarchaudharyviva@gmail.com, Humanresource <humanresource@saharastar.com>, TRIG <trig@saharastar.com>

Dear Ms Pratyasha,

This is to inform you that except for Omkar Gurav, who was absent, rest all were selected. The students really need to brush up their basics, grooming was fine.

Warm Regards,

Mohammed Maqsood

Manager – Human Resource

Hotel Sahara Star,
Sahara Hospitality Ltd.,
Opposite Domestic Airport,
Vile Parle-East, Mumbai-400099.
Board Tel: +91-22-39895000/26156660

Direct Tel:+91-22-39807051

Mobile: +91-9619453412

Web: <http://saharastar.com>

Web: Follow us on



From: HM Placement [mailto:hmplacement@vivacollege.org]

Sent: Friday, February 10, 2023 8:42 PM

To: Mohammed Maqsood

Cc: Karishma Raghuvanshi; vaibhav patil; pratyasha patnaik; savio dsouza; shrikant dharne; sagarchaudharyviva@gmail.com

Subject: Summer Internship - VIVA College

Dear Mr. Maqsood,

[Quoted text hidden]

[Quoted text hidden]



HM Placement <hplacement@vivacollege.org>

Industrial Training - VIVA College

3 messages

HM Placement <hplacement@vivacollege.org>

2 February 2023 at 17:43

To: "Shloka Shetty St Regis L&D Mgr." <shloka.shetty@stregis.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, sagarchaudharyviva@gmail.com, shrikant dharne <shrikantdharnehm@vivacollege.org>

Dear Ms. Shetty,

Greetings of the Day!

It was great talking to you over the phone. As discussed we are happy to share the name of the students for the summer internship interview at your esteemed organization on Saturday 4th February 2023 at 4pm.

1. Siddhesh Sawant
2. Shreya Hirave
3. Zaid Botke
4. Kajal Yadav
5. Jeet Ubale
6. Sonu Shah
7. Deep Patil
8. Monish Rakvi
9. Macky D'Souza
10. Sachin Vishwakarma

Regards,
Pratyasha Pattnaik
Training and Placement

Shetty, Shloka <Shloka.Shetty@stregis.com>

6 February 2023 at 11:19

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, "sagarchaudharyviva@gmail.com" <sagarchaudharyviva@gmail.com>, shrikant dharne <shrikantdharnehm@vivacollege.org>

Dear Ms. Pattnaik,

Warm Greetings!

Congratulations to the following students who are selected to undergo their training with us:

- Siddhesh Sawant
- Zaid Botke
- Sonu Shah Hanif
- Shreya Hirave
- Kajal Yadav

Kindly share a confirmation about the same along with their internship period, I will be soon sharing their Offer Letters with you.

Thanks and Regards,

Shloka Shetty

HR and Training Co ordinator

The St. Regis Mumbai

[462, Senapati Bapat Marg, Lower Parel, Mumbai 400013](#)

t. +91.22.7162.8888 f +91.22.7162.8212

stregis.com/Mumbai

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From: HM Placement <hplacement@vivacollege.org>

Sent: Thursday, February 2, 2023 5:43 PM

To: Shetty, Shloka <Shloka.Shetty@stregis.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>; pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>; savio dsouza <savioudsouzahm@vivacollege.org>; sagarchaudharyviva@gmail.com; shrikant dharne <shrikantdharnehm@vivacollege.org>
Subject: Industrial Training - VIVA College

This message is from an EXTERNAL SENDER - be CAUTIOUS, particularly with links and attachments

[Quoted text hidden]

HM Placement <hmlacement@vivacollege.org>

6 February 2023 at 15:43

To: "Shetty, Shloka" <Shloka.Shetty@stregis.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, "sagarchaudharyviva@gmail.com" <sagarchaudharyviva@gmail.com>, shrikant dharne <shrikantdharnehm@vivacollege.org>

Dear Ms. Shetty,

Greetings from VIVA College - Department of Hotel & Tourism Management!

We are glad and happy that we could connect with you over the phone. VIVA as a college shares a strong bond with your esteemed organization, my students are there at your hotel regularly for ODC, it's been years we are trying to get a slot for the summer internship and finally with your approval this year it was possible. Students are very excited to commence their industrial training from 1st week of May (1st May 2023) for the duration of 5 months till end of October. We are yet to get the exact dates from the university the moment we have we would be happy to share across.

We are thankful students would be getting an exposure in all the core departments. Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]



HM Placement <hplacement@vivacollege.org>

RE: Industrial Training - Summer Internship - VIVA College

8 messages

Mohanjit Nair <mohanjit.nair@theleela.com>

14 January 2023 at 09:17

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>

Dear Pratyusha,

Thank you for reaching out. It was lovely meeting all of you last month.

Like we discussed, I'm pleased to confirm interviews for your students on Tuesday, 18th January at 11:30 am.

I presume it will be for five / six months in all departments. Do send me the list of students appearing for the interview. Keep in mind the travel distance please. We do not prefer to take students for training who stay very far as later issues happen with doing different shifts.

Thank you,

Warm Regards,

Mohanjit Nair, Senior Training Manager

The Leela Mumbai, Sahar, Mumbai 400 059, India

Main: +91 (22) 66911234, Direct: +91 (22) 66911722, Mobile: +91 9730018795 Fax: +91 (22) 66911199

E-mail: mohanjit.nair@theleela.com www.theleela.com

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Hong Kong: 800 906 444 | Singapore: 1800 223 4444 | Others: +91 124 4425 444

Facsimile: +91 124 4232 555 | Email: reservations@theleela.com

Let us connect -    

From: HM Placement <hplacement@vivacollege.org>

Sent: 13 January 2023 13:19

To: Mohanjit Nair <mohanjit.nair@theleela.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>; pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>; savio dsouza <saviodsouzahm@vivacollege.org>

Subject: Industrial Training - Summer Intership - VIVA College

You don't often get email from hplacement@vivacollege.org. [Learn why this is important](#)

[External Email]

Dear Ms. Nair,

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We would love to be a part of an Industrial Training interview schedule - Summer Batch for the First Year students. We are keen to send our First year B.Sc in Hospitality Studies students for the Summer Internship. These students would commence their training from approx May, 2023 (yet to receive university schedule.)

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Looking forward to an early and positive response in regards to the interview dates. For more details, please feel free to contact us or visit our College website www.vivabschs.com

We would be glad if our students are offered an opportunity for a Summer Internship programme at your reputed organisation. Requesting you to kindly share with us the date of interview.

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Best regards,

Pratyasha Pattnaik & Savio D'Souza

Training and Placement Team

7666465445

Mohanjit Nair <mohanjit.nair@theleela.com>

14 January 2023 at 09:21

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>

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Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <saviodsouzahm@vivacollege.org>

14 January 2023 at 09:52

Dear Ms. Nair,

Greetings from VIVA College - Department of Hotel & Tourism Management!

We have noted the below details & students do understand the essence of their 5 months internship they would give their best foot forward. Please find the names of the students.

Most of the students are 18+ and 1-2 students would be turning 18+ before the training except one candidate Mr. Robin Mahar who would be turning 18 in July 2023 hoping that would not hamper their training.

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6	FERNANDES DENVER BRIAN	Dahisar	
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15	PATIL SUJAL BHALCHANDRA	Naigaon	
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17	RAKVI MONISH PRADIP	Bhayandar	
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23	ARYAN M K VIJAYNATH	Virar	
24	VISHWAKARMA SACHINKUMAR RAJKUMAR	Vasai	
25	YADAV DRUPESH KAILAS	Virar	

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza
Training and Placement Team
7666465445

[Quoted text hidden]

Mohanjit Nair <mohanjit.nair@theleela.com>

19 January 2023 at 16:18

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>, Sadashiv Bangera <sadashiv.bangera@theleela.com>

Dear Pratyusha,

Greetings from The Leela Mumbai!

After conducting the interviews yesterday, I'm pleased to confirm industrial training of the following students for the Summer Batch 2023 at our hotel. Do confirm the exact dates of Training; based on which terms and conditions can be shared.

I must add that students were very well groomed; that's why selected a large number. Technical knowledge and spoken English are certainly an area for improvement for some of them. Nevertheless, I look forward to seeing the students for the Summer batch.

1	Ananya Shashank More
2	Denver Brian Fernandes

3	Arham Taqui Chinde
4	Chirag Rohit Kadam
5	Sarthak Sandeep Naik
6	Sahil Madhukar Rane
7	Suraj Bhalchandra Patil
8	Chinmay Dipnaik
9	Bharat Mangilal Choudhary
10	Chirag Akashdeep Lokhande

[Quoted text hidden]

Mohanjit Nair <mohanjit.nair@theleela.com>

6 February 2023 at 13:43

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>

Dear Pratyusha – Waiting for the internship dates.

P.S. The mobile number given is not reachable.

Thank you,

Warm Regards,

Mohanjit Nair, Senior Training Manager

[Quoted text hidden]

HM Placement <hplacement@vivacollege.org>

6 February 2023 at 15:54

To: Mohanjit Nair <mohanjit.nair@theleela.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>

Dear Ms. Nair,

Greetings from VIVA College - Department of Hotel & Tourism Management!

Unfortunately due to poor network issues inside the campus the number is not reachable. I am happy to share my personal no. we have also interacted on this before. Ma'am we haven't got the exact dates from the university yet we are expecting to be commencing from 1st May 2023 till Oct 2023. We shall certainly share if we have any change in dates from the university.

Pratyasha Pattnaik - 8369714695 / 9167632046

Should there be any further assistance feel free to contact us.

Best regards,

Pratyasha Pattnaik & Savio D'Souza

Training and Placement Team

7666465445

[Quoted text hidden]

Mohanjit Nair <mohanjit.nair@theleela.com>

6 February 2023 at 16:08

To: HM Placement <hplacement@vivacollege.org>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <savioudsouzahm@vivacollege.org>

Dear Pratyasha,

As discussed, sending across the confirmation letter for the summer internship with terms and joining documents needed.

Do let me know if there is any clarification. Also, keep me posted if the dates are revised.

Thank you,

Warm Regards,

Mohanjit Nair, Senior Training Manager

The Leela Mumbai, Sahar, Mumbai 400 059, India

Main: +91 (22) 66911234, Direct: +91 (22) 66911722, Mobile: +91 9730018795 Fax: +91 (22) 66911199

E-mail: mohanjit.nair@theleela.com www.theleela.com

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Facsimile: +91 124 4232 555 | Email: reservations@theleela.com

Let us connect -    

From: HM Placement <hplacement@vivacollege.org>

Sent: 06 February 2023 15:55

To: Mohanjit Nair <mohanjit.nair@theleela.com>

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>; pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>; savio dsouza <saviodsouzahm@vivacollege.org>

Subject: Re: Industrial Training - Summer Internship - VIVA College

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[Quoted text hidden]



IT CONFIRMATION LETTER VIVA.pdf
121K

Mohanjit Nair <mohanjit.nair@theleela.com>

To: HM Placement <hplacement@vivacollege.org>

9 February 2023 at 09:45

Cc: vaibhav patil <vaibhavpatilhm@vivacollege.org>, pratyasha patnaik <pratyashapatnaikhm@vivacollege.org>, savio dsouza <saviodsouzahm@vivacollege.org>

Dear Pratyusha,

As mentioned earlier, the stipend remains same for all ITs from all colleges.

Do let me know if the students are confirmed for internship at The Leela Mumbai.

Thank you,

Warm Regards,

Mohanjit Nair, Senior Training Manager

The Leela Mumbai, Sahar, Mumbai 400 059, India

Main: +91 (22) 66911234, Direct: +91 (22) 66911722, Mobile: +91 9730018795 Fax: +91 (22) 66911199

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Training and Placement Team

7666465445

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Training and Placement Team

7666465445

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E-mail: mohanjit.nair@theleela.com www.theleela.com

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Best regards,

Pratyasha Pattnaik & Savio D'Souza

Training and Placement Team

7666465445

Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashwant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W).



CERTIFICATE

This is to certify that internship report entitle **SOFTWARE DEVELOPER TRAINEE INTERNSHIP REPORT** undertaken at the e **M.Sc. COMPUTE R SCIENCE PART-II** by **Mr. SUKANT PRAMOD BHOSALE** Seat no **2513056** in partial fulfillment of M.Sc.(C.S.) Part-II degree.

(Semester-IV) the examination had not been submitted for any other examination and does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide

Examiner

Head of Dept.

Date:

Date:

Date:

COLLEGE SEAL

ACKNOWLEDGMENTS

First and foremost I offer my sincerest gratitude to the principal and professors of my colleagues who have supported me throughout my time here, given me valuable knowledge, and molded and shaped me into the person I am today.

I'd like to thank our HOD **Prof. Jagruti Churi**, for her patience and for sharing her expertise whilst giving me the space to work in my own way.

I cannot thank my family enough for bringing me up the way they did. The source behind my excellence is you.

This list would be incomplete without mentioning all of the developers and education institutes around the world that share their knowledge, work, and wisdom over the Internet.

Internship Certification

Internship Letter inbox x



BRIJESH JOSHI
to me, JAGRITI

May 21, 2022, 2:47 PM (8 days ago)

To Whom So Ever That It May Concern

This is to certify that Mr.Sukant Pramod Bhosale was doing an internship in the internal software development Cell of VIVA College. His internship period was six months, it started from the First week of Dec 2021 to Last week of May 2022. During this period his services were found to be satisfactory.

In-Charge Internal Software Development

Brijesh Y. Joshi

—

With Warm Regards
Asst. Prof. Brijesh Joshi
VIVA College ,Virar

I. TITLE:

**“SOFTWARE
DEVELOPER”**

II. DESCRIPTION OF THE ORGANIZATION:

VIVA Software Solutions is an internal software development cell of viva institute of technology. In this cell applications related to educational institutions are developed.

This cell not only serves education institutions under the umbrella of viva trust but it has more than forty Engineering colleges, Pharmacy colleges, Architecture colleges, Law colleges, Diploma Colleges, Hospitality Study Colleges, Management, and Research Colleges, Applied Art Colleges, Schools under Mumbai University.

In this cell students of VIVA college can join and get the experience of the development and maintenance of desktop applications, websites, and web portals.

We are a software development as well as Web Development company focusing on Customized Solutions for education institutions.

We can satisfy your needs by providing high-quality, reliable software. Be sure that doing business with us will be successful for you and for your organization. Our company was established in 2007.

We have implemented many projects in different fields. Our developers are highly skilled in modern technologies such as ASP.Net, Java, and Javascript and database development. As stated above, one of our specialties is the Customized based software development.

We maintain good relations with our customers by maximizing confidentiality and satisfaction. We do our best to cooperate with our customers, that's why many of them have long-term relationships with us. As a customer of one of our software products, you will receive quality support and we will be responsive to your requests.



<http://vssdevelopers.com/>

III. DESCRIPTION ABOUT THE ACTIVITIES DONE BY THE SECTION WHERE THE INTERN HAS WORKED:

From the above Description as we know that it is a software Development company so it consists of all these sections:

1. Android Application :

Having a android application is must have been necessity to most of the organisation as it make easy connect to services provided by the organisation and give best user interaction.

2. Software Development:

They provide the Best Software Development Solutions with our Trained Technical Professionals. We develop fully Customized Software as per the client's requirements giving them the best Maintenance service with an Iterative approach.

3. Website Designing:

They not only provide you a quality web development services but also offer services that add value for your money. Our whole process is planned according to clients' needs & clients are updated as the project advances.

IV. DESCRIPTION OF WORK ALLOTTED AND ACTUALLY DONE BY THE INTERN:

Working as **Software Developer** with **VIVA SOFTWARE SOLUTIONS**

Software I have Worked:

1.Android App &API Development.

Environment: C#, Java, Javascript.

IDE:-Visual Studio ,Android Studio

Back End SQL Server 2012

Project Description :

Application was developed for the College. It consists of Staff and Student – Attendance, Library, Fees, Register& Login, News & Notice

Responsibility:

- Analyzed the Requirement. Created the Solution document.
- Created the workflows for the application. Created the required User Interfaces.
- Constructed the code. Did the Unit Testing. Client Handling.
- Team Handling.
- Daily Monitoring of Trello & Internal Rejection Record with concrete preventive action on it.
- To attain client meeting monthly for quality improvements.
- Consolidated Reports are generated for the client. Checking & Preparing Detailed Inspection Report

2. The web application for Utkarsha School, Viva College, Asmita College:

Environment: Asp .Net (C#), Web API (MVC Architecture)

IDE:-Visual Studio

Back End SQL Server 2012

Project Description:

Application was developed for the School and Colleges. It consists of Admission of student and maintains their records. also contains student and staff portals

Following Report Are Generated:-

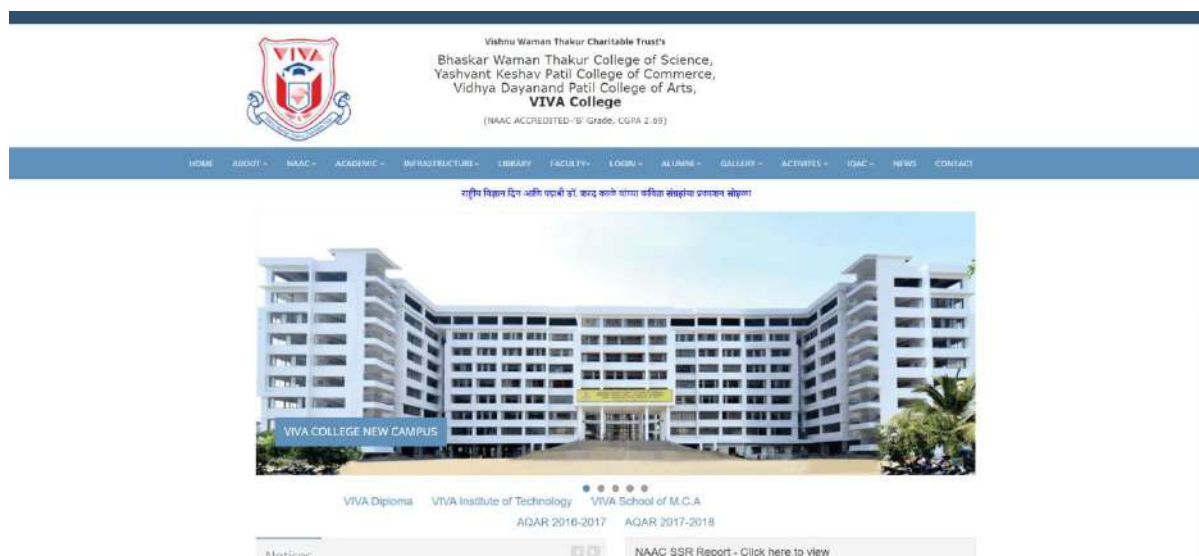
- Gazette Merit List
- Bonafide Certificates Leaving Certificates Transcripts
- Student Result

Responsibility:

- Analyzed the Requirement. Created the Solution document.
- Created the workflows for the application. Created the required User Interfaces.
- Constructed the code. Did the Unit Testing. Client Handling.
- Team Handling.
- Daily Monitoring of Trello & Internal Rejection Record with concrete preventive action on it.
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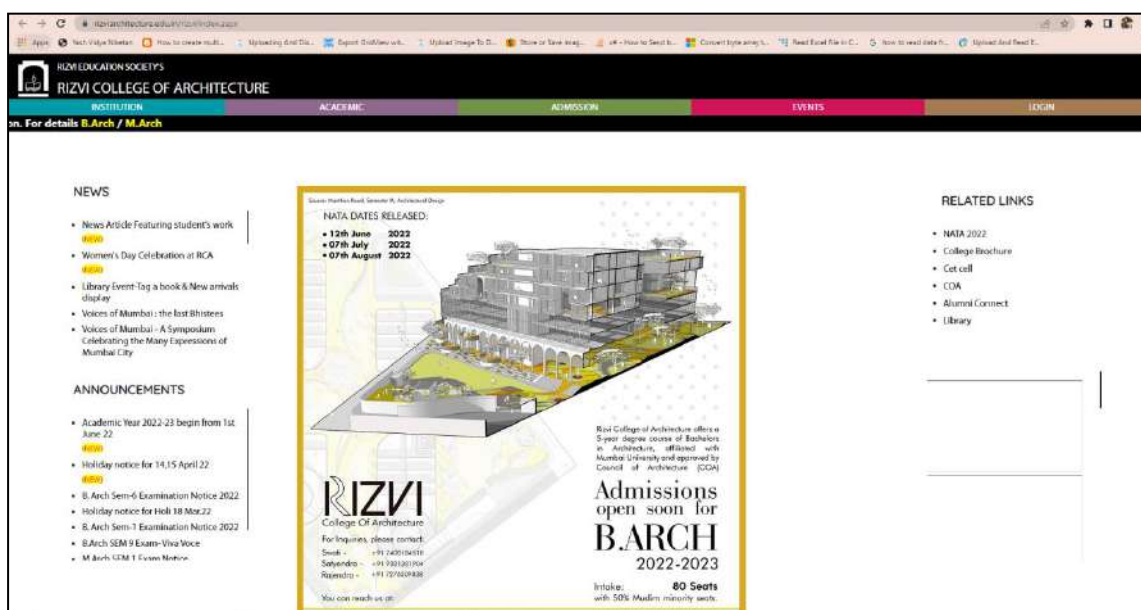
WEBSITES

1. VIVA College Of Arts Commerce and Science



<http://vivacollege.org/>

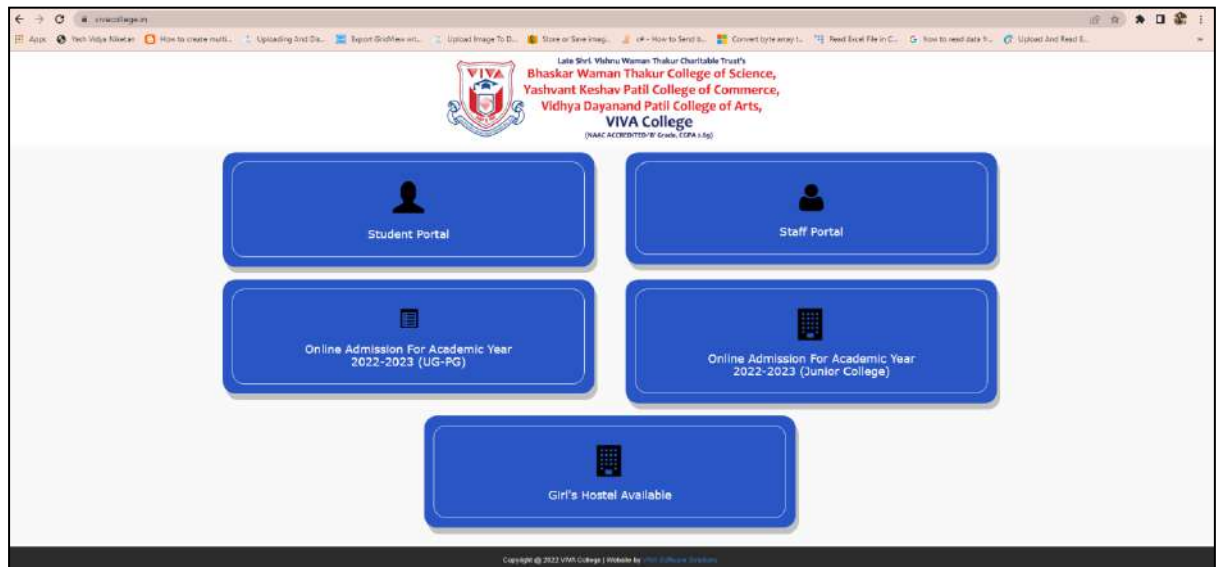
2. Rizvi Collage Of Architecture



<https://www.rizviarchitecture.edu.in/rizvi/>

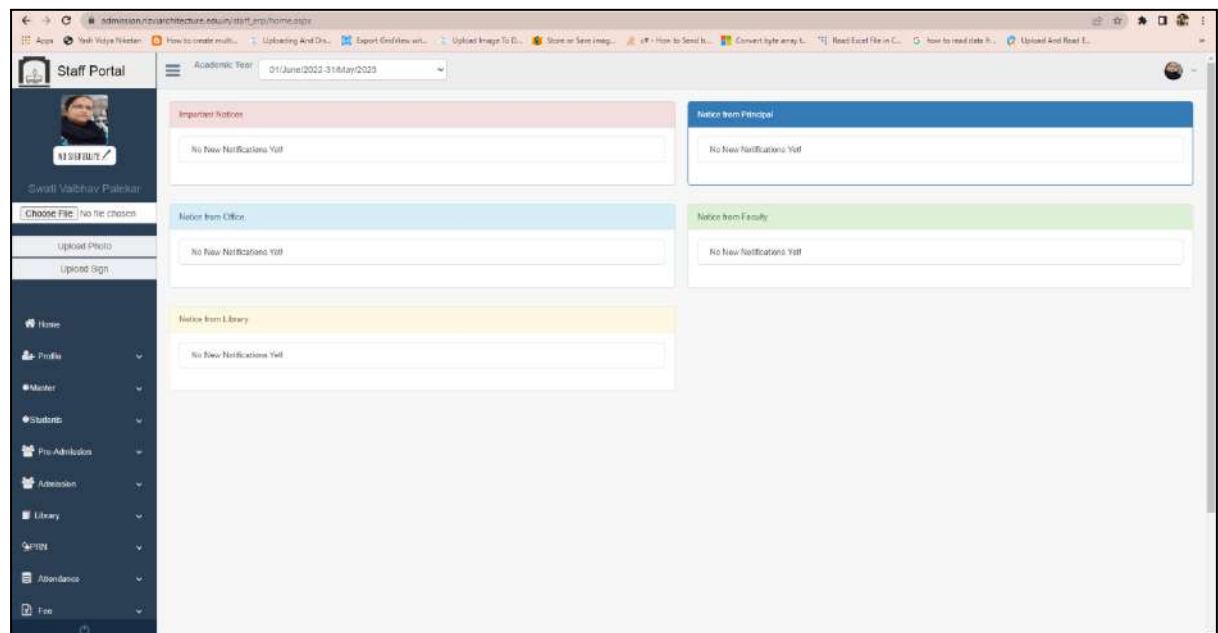
WEB PORTALS

1. VIVA College Of Arts Commerce and Science



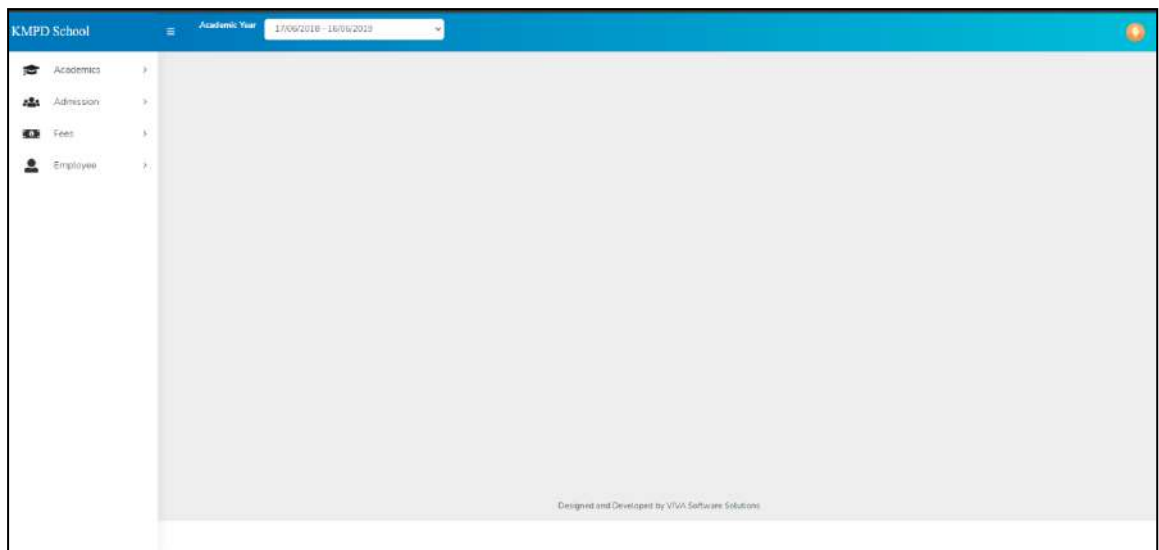
<https://vivacollege.in/>

2. Rizvi Collage Of Architecture



https://admission.rizviarchitecture.edu.in/staff_erp/login.aspx

3. KMPD School



www.kmpdschool.in/staff/

SELF ASSESSMENT:

As a Software Developer, I have learned a lot of things and gained good knowledge about how a software development company works internally and some new and advanced programming skills.

I have gained an ample amount of knowledge about the software development process from beginning to the end, like how to get Clients, how to gather requirements from the clients, how to create a rough idea about the project, and how to start coding from scratch, how to fulfill clients requirement, testing of the software from the clients and launching the software in publically.

Lessons learned by me in the IT industry are as follows

1. Never Give up to early because some solutions require time to get implemented in real life
2. Stay Consistent with your domain for eg mine Android development
3. Always be updated in terms of knowledge
4. Try to learn and explore new technology which excites you
5. Keep the vision of the future for long durations of perspective

AN INTERNSHIP AT
DIGITAIVASAI Digital Marketing Company

SUBMITTED TO
UNIVERSITY OF MUMBAI

SUBMITTED BY
SHRUTI KISHOR DHAS

SEAT NUMBER

02

M.SC. (COMPUTER SCIENCE)
YEAR -2021-2022

LATE SHRI VISHNU WAMAN THAKUR CHARITABLE TRUST'S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE, YASHWANT
KESHAV PATIL COLLEGE OF COMMERCE, VIDYA DAYANAND
PATIL COLLEGE OF ARTS.

VIRAR (W).

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This is to certify that Mr./Ms. **Shruti Kishor Dhas** of Viva **Late Shri Vishnu Waman Thakur Charitable Trust's (VIVA)** College worked as an intern as part of her MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: **01/01/2022**

Internship ending date: **05/04/2022**

Actual number of days worked: **95 Days**

Tentative number of hours worked: **760 Hours**

Broad area of work: **Website Designer**

A small description of work done by the intern during the period:

Has worked on website of 4 client where the design and structure of the website were completely new. Even worked on news software like Canva & Photoshop for creating images for website. Over all the performance was very good punctual at work can complete the task at given deadline.

Signature:

Name: Aakash Sav

Designation: Founder & CEO

Contact number: 7769960066

Email: contact@digitalvasai.com



Professional Evaluation of Intern

Name of Intern: Ms. Shruti Kishor Dhas.

College/Institution: Late Shri Vishnu Waman Thakur Charitable Trust's (VIVA).

[Note: Give a score in the 1-5 scale by putting √ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance	√				
2	Punctuality	√				
3	Adaptability	√				
4	Ability to shoulder responsibility		√			
5	Ability to work in a team	√				
6	Written and oral communication skills	√				
7	Problem solving skills	√				
8	Ability to grasp new concepts	√				
9	Ability to complete task	√				
10	Quality of work done	√				

Comments: Overall performance of Shruti was very good and she learnt new industry and tool very quickly. She is enthusiastic and takes part in all discussions.

Signature:

Name: Abhishek Jaiswal

Designation: Sr. Website Designer

Contact number: 9730957802

Email: contact@digitalvasai.com



Designation: Website Designer

About Organization:

DIGITAL VASAI, a Digital Marketing Company in Vasai, Mumbai, was founded in 2021 with the goal to bridge the gap between Digital Marketing and Small Scale Enterprises.

The idea came from the very enthusiastic mind and then different creative minds connected to accomplish the objective behind DIGITAL VASAI.

Today we offer targeted digital strategies for enterprises of all sizes. Whether you are a start-up aiming to get digital-ready or looking to increase market penetration, you can lean back on our expertise that too at an affordable cost.

We wish no one can be left behind in this digital era and can offer some fantastic Products & Services to people.

Pushing boundaries and empowering our clients to reach new heights of digital success at an affordable price.

Give Brand Visibility to every Small Scale Business and assist them with Professional Digital Marketing Services in their budget.

At DIGITAL VASAI, we serve different Digital Marketing Solutions to assist your business to grow.

We integrate strategy, creativity, and technology to develop business success digitally. We provide the Best Digital Marketing Services to help you reach the right customers at the right time.

Our Team believes in working from the earliest stage to comprehend your business objectives and make advanced digital strategies to enhance your business growth.

Being one of the Leading Digital Marketing Company in Vasai, Mumbai, our primary focus is to serve the Best Digital Marketing Services to boost your business online.

Description of Internship Responsibilities:

I began the internship in January, 2022, and I completed it in May, 2022. My projects took a little longer than anticipated to finish because I had to split the time on the projects with my daily responsibilities.

Therefore, I spent part of the week doing internship work and the other part completing the work that I was initially hired to do.

I was hired at DigitalVasai in December, 2021 and my title is Website Designer and Assistant to Mr. Abhishek Jaiswal Who is the Head of Website Department.

He assigned the web revisions duties to me after I informed him that I would like to have some work that would help me to complete my Master. I initially shared this need with him during my job interview.

Upon assuming the responsibility for the web changes, I became the web page manager for our department. The Marketing Department gave this title to each person designated to make web revisions.

I work on website of 4 client where the design and structure of the website were completely unique.

I even faced many challenges while working on the project. My senior were very supportive they helped my every time when I faced any difficulty.

In the remainder of this report I discuss more details of my internship duties, elaborate on the activities that I performed, and describe a major project that I completed.

I then explain the purpose, the procedure, and the amount of time the internship project took compared with my other duties and responsibilities.

I also analyze the process for completing the major project using a model from one of our in class readings by Aakash Sav.

I then discuss some of the issues that arose while working on the physician biographies, and I share the methods I used to resolve the issues.

The Marketing staff is also responsible for creating and maintaining the CLIENT websites as well as printing, publishing, and editing marketing materials for the Medical Center and university.

Based on their many responsibilities, I believe that Marketing probably has a very busy production/project-oriented atmosphere, where meeting deadlines is constant and essential.

Whenever anyone produces anything that will use the Client logo or template, it has to be approved by Marketing team. I am not sure of the exact culture in Marketing because I never really worked inside that department, but I have worked with some of their staff and attended the web managers' meetings with them.

I have been working with them for more than two month on the internship and other projects, and their staff has remained stable as far as employee turnaround is concerned. Only one employee has left the department since I began the project.

In addition, in spite of their busy schedules, they have been consistently helpful, polite, and composed both in person and by phone and e-mail. On one or two occasions I called their office in a panic, but they were always very supportive and reassuring.

Their staff was also willing to adjust or alter their procedures as needed. For example, at the beginning of the project it was somewhat difficult for me to figure out who in Marketing was responsible for revising the web pages that I could not access.

Each person in their department 4 takes care of certain parts of the web; therefore, they revised their web revision procedures so that the page managers can now send all of the revisions to one person who distributes them to the correct staff member.

Technical Complications While Doing website of client:

I ran into a technical problem as I worked on the biographies. While I was creating the PDF documents to include on the current Website, DIGITALVASAI began updating their Fat wire Communication Management System (CMS).

This is the system DIGITALVASAI used to create the site. In some of our monthly web manager meetings, Marketing representatives informed the page managers that the CMS was being revised and that pages were being updated and added.

They explained that we could eventually access some of these pages, and there would be more room to include physician CVs and biographical information for all of the Client. Also, we would still be able to update and revise our pages just as before, but they would have to give us more training and new passwords.

DIGITALVASAI Marketing staff also plans to move (that is, this move has not happened yet) some information from the website to the client site after the system is revised. The CMS revisions will also include a template on the website so that all of the bios will be in the same format. Client will be able to update their own profiles, bios, and CVs if they desire.

Web page managers will be able to add information to the current events and news stories that pop up on the home page.

These changes in the communication system meant that I would have to wait until the revisions to the site were complete to include the biographies, or that I would have to add them in a different format.

This problem was resolved when Marketing realized the CMS changes were taking longer than they had anticipated.

In addition, siraj shaikh to inquire about the delay in seeing his CV on the web. As a result, Marketing decided to continue with our original plan to create the biographies, save them as PDFs, and link them to an academic page on the website.

Here are the Website Link I worked on:

1. <https://digitalvasai.com/>
2. <http://www.debitcreditacademy.com/>
3. <http://thesuburbaneatery.in/home>
4. <https://rp-infotech.com/>



HOW DO WE SHINE AMONG OTHERS



Fresh Food

We always use fresh ingredients and ingredients to make every food delicious and healthy, we can offer you.



No Canned Sauces

We believe in fresh cooking, so instead of using canned sauces, we make it fresh and healthy.



Open Kitchen

With the Open Kitchen, we can see to their food and we can see to their food and we can see to their food.



No Ajinomoto

We don't use Ajinomoto in our food, we use our own recipe to make it healthy.



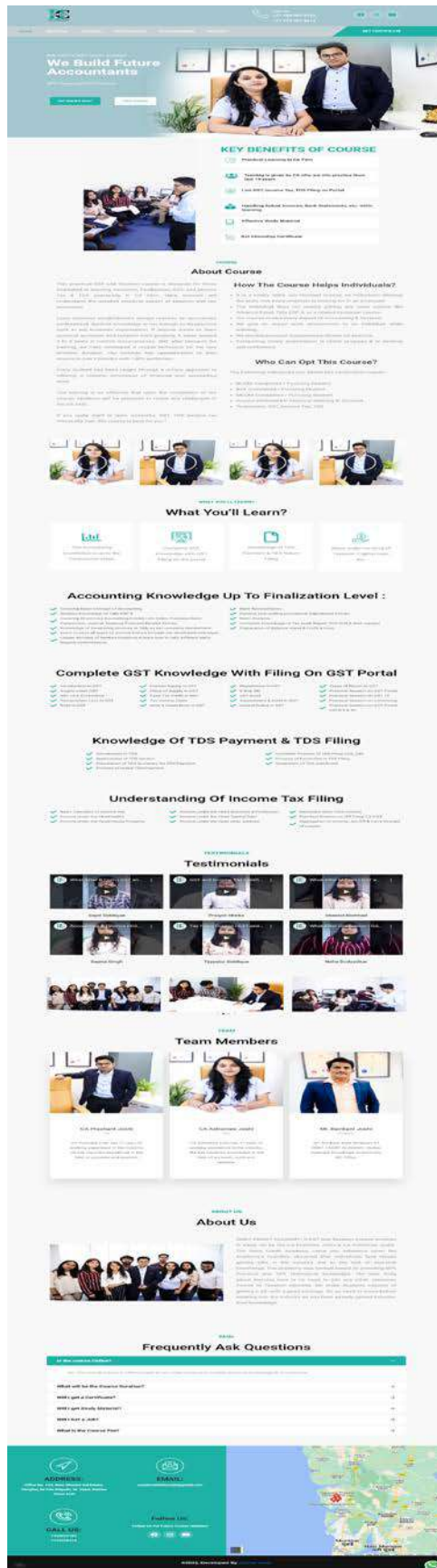
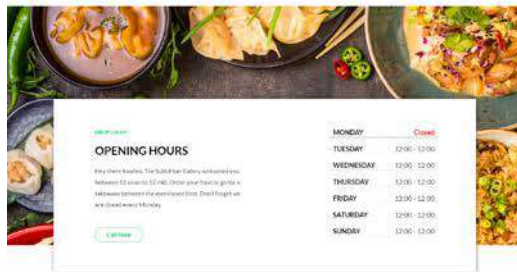
Eco-Friendly Packaging

We use eco-friendly packaging to make it healthy and we use our own recipe to make it healthy.

OUR MENU

Soup	Momos	Vegetarian Special	Fried Rice & Noodles	Biryani	Rice	Sea Food Starter
Fried Rice	₹145	Schezwan Fried Rice	₹145			
Burnt Garlic Fried Rice	₹145	Hokkaido Noodles	₹145			
Schezwan Hokkaido Noodles	₹145	Burnt Garlic Noodles	₹145			
Asian Starters Veg						
Chicken Curry	₹225	Chicken Chilly	₹225			
Chicken Lollipop	₹199	Chicken Funtan Chilli	₹225			
Chicken Lapato	₹285	Chicken Kung Pao	₹215			
Chicken Manchurian	₹215	Dust Pepper Chicken	₹215			
Chili Basil Chicken	₹225	Chicken Schezwan Dry	₹215			
Malaysian Chicken Pops	₹225	Thai Basil Chicken	₹225			

TESTIMONIALS



254

Internship Report

Submitted in partial fulfilment of the

Requirements for the award of the Degree of

MASTER OF SCIENCE Computer

Science

By

Mr. Abhinay Satyawar Gurav.

Seat Number: 03

Under the esteemed guidance of

Professor

Ms. Shilpa Rodrigues.



DEPARTMENT OF COMPUTER SCIENCE

BHASKAR WAMAN THAKUR COLLEGE OF SCIENCES

(VIVA COLLEGE)

VIRAR (W)

(2021-2022)

**Late Shri Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashwant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W).**



CERTIFICATE

This is to certify that Internship entitled METRO PATHLAB undertaken at the VIVA College by Mr. Abhinay Satyawar Gurav Seat no._____ in partial fulfilment of M.Sc.(C.S.) Part-II degree.

(Semester-IV) examination had not been submitted for any other examination and does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide

Examiner

Head of Dept.


Date:

Date:

Date:

COLLEGE SEAL

Internship Certification

**METRO PATHLAB**
Complete Diagnostic Solution

This is to certify that Mr. Abhinav Satyawar Gurav of Bhaskar Waman Thakur College of Science (VIVA College) College/Institution worked as an intern as part of his MSc course in Computer Science of University of Mumbai.

The particulars of internship are given below:

Internship starting date: 04/08/2021

Internship ending date: 03/12/2021

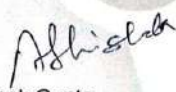
Actual number of days worked: 117

Tentative number of hours worked: 936 Hours

Broad area of work: Data management

A small description of work done by the intern during the period:

Working with Database like Store the data into database and perform CRUD operation on in it, Examine the data, Registration of Clients, Creation of report and printing that reports, Billing

Signature: 

Name: Abhishek Gupta



Designation: Proprietor

Contact number: 9768288823


Email: metropathlab21@gmail.com

(seal of the organization)

METRO PATHLAB
Shop No. 07, Haveli Bldg.,
Patankar Park, Nallasopara (W).
Mob.: 9768288823 / 8446082448

Shop No. 07, Haveli Bldg., Patankar Park, Nallasopara (W).
 9768288823 / 8446082448  metropathlab21@gmail.com

Evaluation



METRO PATHLAB

—● Complete Diagnostic Solution ●—

Appendix 2

Professional Evaluation of intern

Name of intern: Abhinay Satyawar Gurav

College/institution: Bhaskar Waman Thakur College of Science (VIVA College)

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance		✓			
2	Punctuality	✓				
3	Adaptability		✓			
4	Ability to shoulder responsibility			✓		
5	Ability to work in a team	✓				
6	Written and oral communication skills			✓		
7	Problem solving skills			✓		
8	Ability to grasp new concepts	✓				
9	Ability to complete task		✓			
10	Quality of work done	✓				

Shop No. 07, Haveli Bldg., Patankar Park, Nallasopara (W).

📞 9768288823 / 8446082448 📧 metropathlab21@gmail.com



METRO PATHLAB

Comments:

—● Complete Diagnostic Solution ●—

He has very good work ethics and follows direction well. More experience will help with communication skills, and confidence. Was a delight to work with him and I know he will be successful in whatever he does.

For METRO PATHLAB
Abhishek Gupta
Proprietor

Signature:

Name: Abhishek Gupta

Designation: Proprietor

Contact number: 9768288823

Email: metropathlab21@gmail.com

(seal of the organization)

METRO PATHLAB
Shop No. 07, Haveli Bldg., Patankar Park, Nallasopara (W).
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ACKNOWLEDGMENTS

First and foremost, I offer my sincerest gratitude to the principal and professors of my college who have supported me throughout my time here, given me valuable knowledge, moulded and shaped me into the person I am today.

I'd like to thank our Project Guide **Prof. Shilpa Rodrigues**, for her patience and for sharing her expertise whilst giving me the space to work in my own way.

I cannot thank my family enough for bringing me up the way they did. The source behind my excellence is you.

This list would be incomplete without mentioning all of the developers and education institutes around the world that share their knowledge, work, and wisdom over the Internet.

I. TITLE:

“DATA ADMINISTRATOR TRAINEE”

II. DESCRIPTION OF THE ORGANIZATION:

METRO PATHLAB is an upcoming Pathology lab in Nallasopara, Mumbai, India. Metropolis Healthcare Limited is one of leading and renowned Indian diagnostics companies. The Company enjoys a loyal customer base, reflecting its strength as a brand offering superior diagnostic tests and services. These tests and profiles are used for prediction, early detection, diagnostic screening, confirmation and/or monitoring of the disease. METRO PATHLAB plays a pivotal role in raising the bar of diagnostic accuracy, technological equipment, customer experience and research-driven empathetic service in the industry. We will make continuous efforts to progress on diversity and inclusion as we move forward.

Email-id: metropathlab21@gmail.com



METRO PATHLAB on July 2021. It is classified as non-govt company and is registered at Registrar of Companies, Mumbai.

METRO PATHLAB registered address is Shop No. 07, Haveli Building, Patankar Park, Nallsopara West, Pin – 401203.

III. DESCRIPTION ABOUT THE ACTIVITIES DONE BY THE SECTION WHERE THE INTERN HAS WORKED:

From above Description as we know that it is a laboratory company so it consists of all this sections:

- **Document issue and control:**

A document control system provides a method for formatting documents so that they are easily managed, and sets up processes for maintaining the inventory of.

- **Report Data Management:**

Report data management consists of following things reporting the values of particular test performed, entering the information as online which is described by the doctor on prescription offline mode, storing the data of all the reports and tests performed in laboratory editing the report and enter patients' data.

- **Maintenance record:**

Maintain the well details records of laboratory, Maintain the data of Customer/ Patients.

- **Log records:**

Customer recodes like when the customer appointment, etc. and Entering patients' history, monitoring test prescribed by doctor entering treatment/ prescription advised by the doctor.

- **Managing Database:**

Managing a database involves designing, implementing, and supporting stored data to maximize its value.

- **Billing Systems:**

A laboratory billing system is a specialized solution meant to improve the financial standing of labs providing medical testing for patients as well as help the staff work as quickly as possible.

<http://lims.metropolisindia.com/>



IV. DESCRIPTION OF WORK ALLOTTED AND ACTUALLY DONE BY THE INTERN:

As I am a Data Administrator Trainee, I started learning MySQL and LIMS in the beginning and gain a good knowledge about it and then, they have given me a Document issue and control, Managing Database, Maintain the records, Billing etc.

Laboratory Information Management System (LIMS) is software that allows you to effectively manage samples and associated data. By using a LIMS, your lab can automate workflows, integrate instruments, and manage samples and associated information.

Then I have worked on Report Data Management which is basically report data was given to me and then that insert on LIMS software online to create the reports and take the prints of reports.

I have also worked on Billing Section is data entries of test and fees of that test.

Software I have Worked:

1. MySQL:

<https://www.mysql.com/>



```
hg$
hg$ mysql
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 8.0.17 MySQL Community Server - GPL

Copyright (c) 2000, 2018, Oracle and/or its affiliates. All rights reserved.

Oracle is a registered trademark of Oracle Corporation and/or its
affiliates. Other names may be trademarks of their respective
owners.

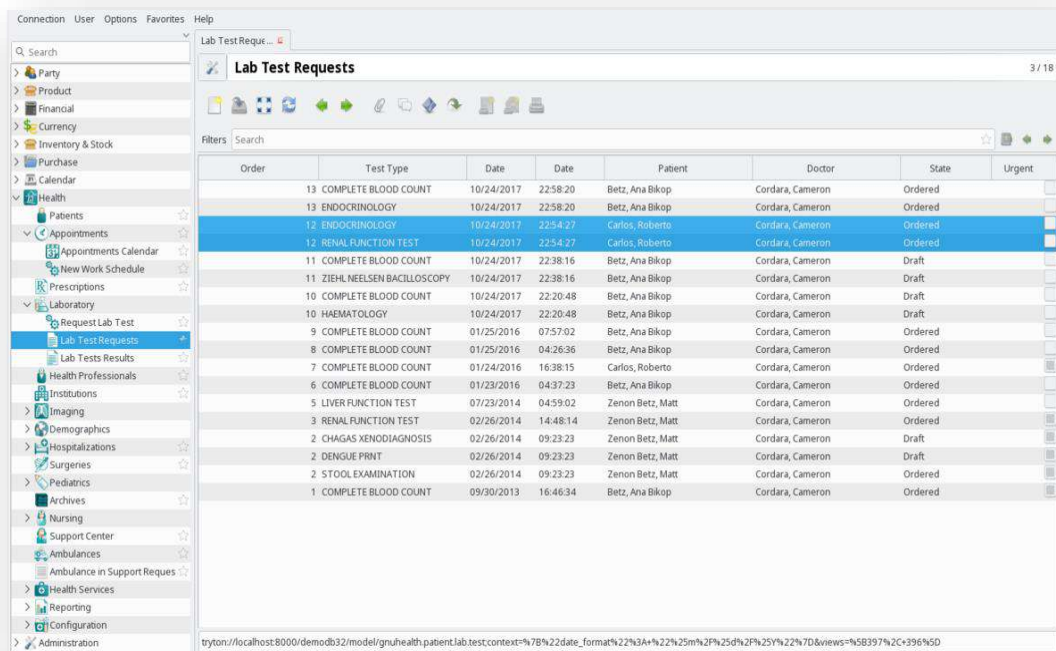
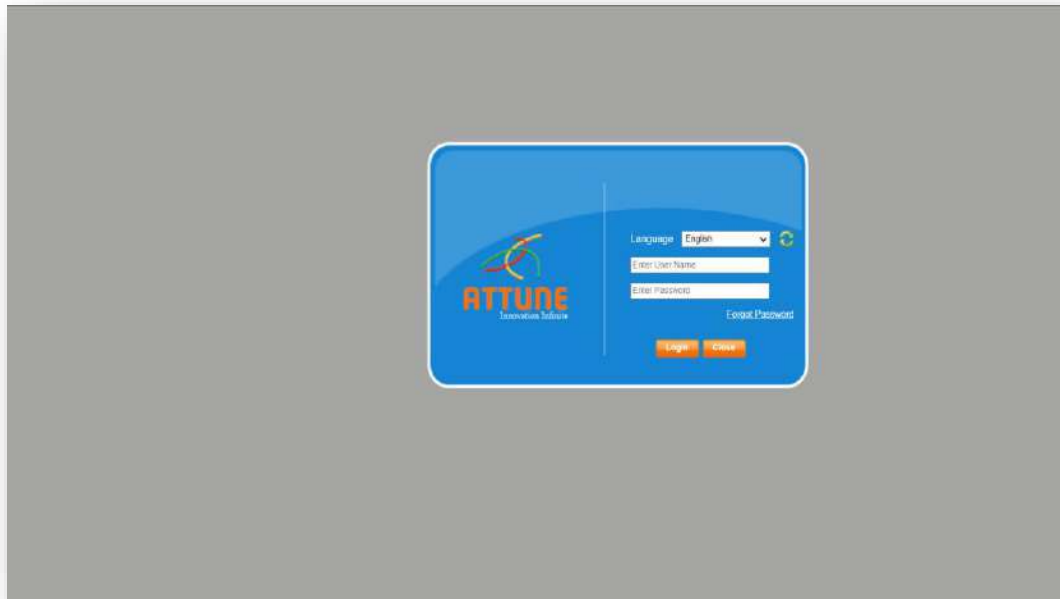
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> USE test;
Reading table information for completion of table and column names
You can turn off this feature to get a quicker startup with -A

Database changed
mysql> SHOW tables;
+-----+
| Tables_in_test |
+-----+
```

2. LIMS:

<http://lims.metropolisindia.com/>



V. SELF ASESMENT:

As a Data Administrator Trainee, I have learned at lots things and gain a good knowledge about a how a Data Administrator works internally and some new and advance software.

I have gained an ample amount of knowledge about the Data Administrator process from beginning till the end, like how to get Clients, how to gather requirements from the clients, how to fulfil client's requirement, tracking the data, Data Standards, Data Archiving and Preservation And I have also gained some new skills like LIMS software.

Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashwant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W).



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degree.

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does not form any other course undergone by the guide.

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Project Guide

Examiner

Head of Dept.

Date:

Date:

Date:

COLLEGE SEAL

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DEVELOPER”**

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This cell not only serves to education institutions under the umbrella of viva trust but it has more than fourty Engineering colleges, Pharmacy colleges, Architecture colleges, Law colleges, Diploma Colleges, Hospitality Study Colleges, Management and Research Colleges, Applied Art Colleges, Schools under Mumbai University.

In this cell student of VIVA College can join and get experience of development and maintenance of desktop Applications, websites and web portals.

We are a software development as well as Web Development company focusing on the Customized Solutions for education institutions.

We can satisfy your needs by providing high quality, reliable software. Be sure that doing business with us will be successful for you and for your organization. Our company was established in 2007.

We have implemented many projects in different fields. Our developers are highly skilled in modern technologies such as ASP.Net, Java, and Javascript and database development. As stated above, one of our specialties is the Customized based software development.

We maintain good relations with our customers by maximizing confidentiality and satisfaction. We do our best to cooperate with our customers, that's why many of them have long-term relationships with us. As a customer of one of our software products, you will receive quality support and we will be responsive to your requests.

The logo for Viva Software Solutions features the company name in a bold, blue, serif font. The text is set against a light blue background with a subtle gradient and a slight drop shadow, giving it a three-dimensional appearance.

<http://vssdevelopers.com/>

III. DESCRIPTION ABOUT THE ACTIVITIES DONE BY THE SECTION WHERE THE INTERN HAS WORKED:

From above Description as we know that it is a software Development company so it consists of all this sections:

1. Graphic Designing :

As we know the human brain can process images up to 60,000 time's faster than words. They convert your ideas into attractive visual concept to make it easy for you to communicate it to your captive customers?

2. Software Development:

They provide Best Software Development Solutions with our Trained Technical Professionals. We develop fully Customized Software's as per the client's requirements giving them best Maintenance service with Iterative approach.

3. Website Designing:

They not only provide you a quality web development services but also offer services that add value for your money. Our whole process is planned according to clients needs & clients are updated as the project advances.

IV. DESCRIPTION OF WORK ALLOTTED AND ACTUALLY DONE BY THE INTERN:

Working as **Software Developer** with **VIVA SOFTWARE SOLUTIONS**

Software I have worked:

1. CBGS SYSTEM (LMS:-Learning Management System)

Environment: Asp .Net (C#,Vb)

IDE :-Visual Studio

Back End SQL Server 2008

Project-Description:

This Desktop Application was developed for various Colleges and approved by University of Mumbai .It Contains Student and Staff Academic Details and Personal Details and Manipulation. According To University Rules Gracing are also Applied. As per syllabus results and gazettes are generated. In the software students can transfer from one branch to another.

Following Report Are Generated:-

- Student Result Gazette
- Merit List
- Bonafide Certificates Leaving Certificates Fee Receipts Transcripts

Used By: 45 colleges+ (Including Mumbai University)

Responsibility:

- Analyzed the Requirement.
- Created the Design document and Analysis document for the application.
- Created market place data transformation rules.

2. The web application for Utkarsha School, Viva College, Asmita College :

Environment: Asp .Net (C#), Web API (MVC Architecture)

IDE:-Visual Studio

Back End SQL Server 2012

Project Description :

Application was developed for the School and Colleges. It consists of Admission of student and maintains their records. also contains student and staff portals

Following Report Are Generated:-

- Gazette Merit List
- Bonafide Certificates Leaving Certificates Transcripts
- Student Result

Responsibility:

- Analyzed the Requirement. Created the Solution document.
- Created the workflows for the application. Created the required User Interfaces.
- Constructed the code. Did the Unit Testing. Client Handling.
- Team Handling.
- Daily Monitoring of Trello & Internal Rejection Record with concrete preventive action on it.
- To attain client meeting monthly for quality improvements.
- Consolidated Reports are generated for the client. Checking & Preparing Detailed Inspection Report

Desktop Application

1. LMS

2. Utkarsha School:

3. CBGS:



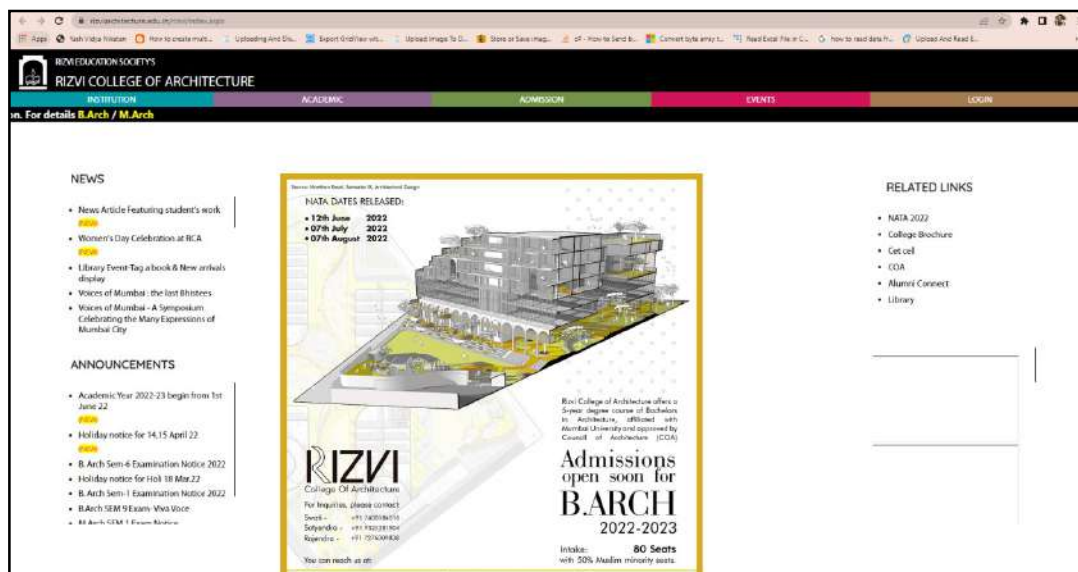
WEBSITES

1. VIVA College Of Arts Commerce and Science



<http://vivacollege.org/>

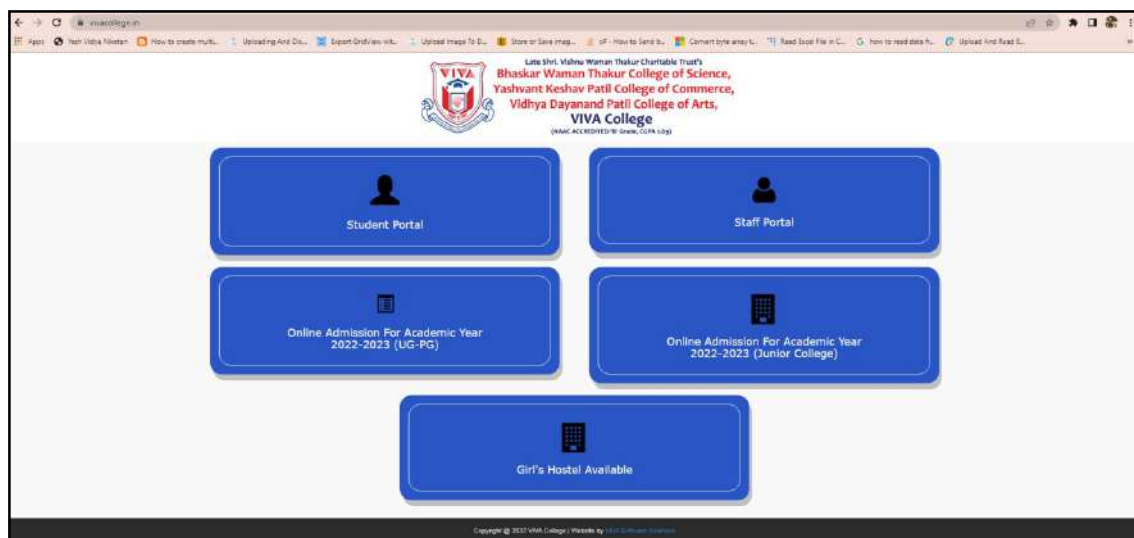
2. Rizvi Collage Of Architecture



<https://www.rizviarchitecture.edu.in/rizvi/>

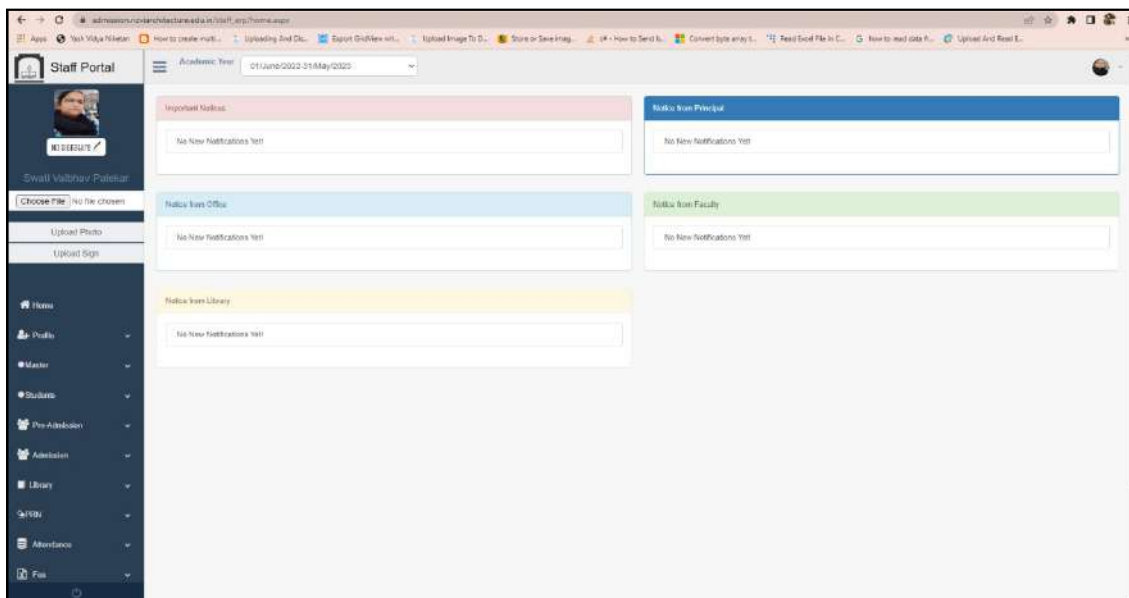
WEB PORTALS

1. VIVA College Of Arts Commerce and Science



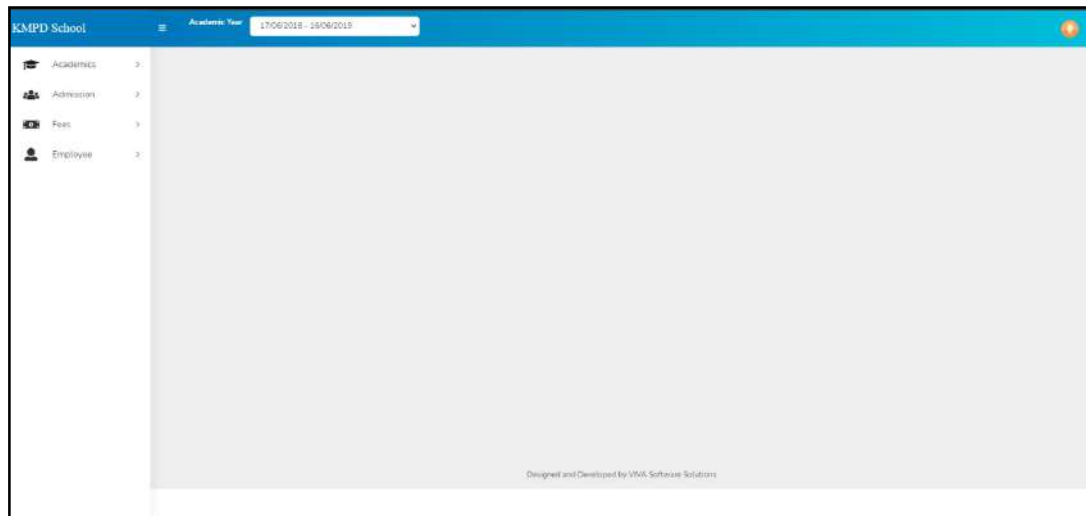
<https://vivacollege.in/>

2. Rizvi Collage Of Architecture



https://admission.rizviarchitecture.edu.in/staff_erp/login.aspx

3. KMPD School



www.kmpdschool.in/staff/

SELF ASESMENT:

As a software Developer I have learned at lots things and gain a good knowledge about a how a software development company works internally and some new and advance programming skills.

I have gained a ample amount of knowledge about the software development process from beginning till the end, like how to get Clients, how to gather requirements from the clients, how to create a rough idea about the project, how to start coding from scratch, how to fulfil clients requirement, testing of the software from the clients and launching the software in publically.

Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashwant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W).



CERTIFICATE

This is to certify that project entitled _____
undertaken at the _____ by Mr/Ms
_____ Seat no. _____ in partial fulfillment of M.Sc. (C.S.) Part-II
degree.

(Semester-IV) examination had not been submitted for any other examination and
does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide

Examiner

Head of Dept.

Date:

Date:

Date:

COLLEGE SEAL

ACKNOWLEDGMENTS

First and foremost I offer my sincerest gratitude to the principal and professors of my college who have supported me throughout my time here, given me valuable knowledge, molded and shaped me into the person I am today.

I'd like to thank our HOD **Prof. Jagruti Churi**, for her patience and for sharing her expertise whilst giving me the space to work in my own way.

I cannot thank my family enough for bringing me up the way they did. The source behind my excellence is you.

This list would be incomplete without mentioning all of the developers and education institutes around the world that share their knowledge, work, and wisdom over the Internet.

I. TITLE:

**“SOFTWARE
DEVELOPER”**

II. DESCRIPTION OF THE ORGANIZATION:

VIVA Software Solutions is an internal software development cell of viva institute of technology. In this cell applications related to educational institutions are developed.

This cell not only serves to education institutions under the umbrella of viva trust but it has more than fourty Engineering colleges, Pharmacy colleges, Architecture colleges, Law colleges, Diploma Colleges, Hospitality Study Colleges, Management and Research Colleges, Applied Art Colleges, Schools under Mumbai University.

In this cell student of VIVA College can join and get experience of development and maintenance of desktop Applications, websites and web portals.

We are a software development as well as Web Development company focusing on the Customized Solutions for education institutions.

We can satisfy your needs by providing high quality, reliable software. Be sure that doing business with us will be successful for you and for your organization. Our company was established in 2007.

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- Daily Monitoring of Trello & Internal Rejection Record with concrete preventive action on it.
- To attain client meeting monthly for quality improvements.
- Consolidated Reports are generated for the client. Checking & Preparing Detailed Inspection Report

Desktop Application

1. LMS

The screenshot shows the LMS desktop application interface. At the top, there is a menu bar with options: File, Administration, Catalog, Admission, Enquiries, Inventory, Library, Loan, Library, Fee, Periodic, Report, Search, Utilities, Help. Below the menu bar is a header area with a logo on the left and a user profile picture on the right. The main content area displays a form for adding or editing a student record. The form is divided into several sections: Personal Details (Name, Date of Birth, Gender, Blood Group, Date of Birth, Nationality, Religion), Address (Present Residential Address, Address, State, City, Pincode, Phone), and Other Details (Caste, Religion, Mother Tongue, Status, School). At the bottom of the form are buttons for 'Modify', 'Save', 'Cancel', 'Reset', 'Back', and 'Exit'. The status bar at the bottom shows 'System Name : SETUP-UTKARSHA', 'Logged By : Admin', and 'Logged Time : 25/5/2012 14:45:55'.

2. Utkarsha School:

The screenshot shows the Utkarsha School desktop application interface. On the left is a sidebar menu with icons for File, Academic, Admission, Student Master, Fee Collection, Results, Reports, Tools, Windows, and Employees. The main window is titled 'Student Master' and contains a form for adding or editing a student record. The form includes fields for Academic Details (Medium, Class, New Student, Serial No.), Personal Details (Surname, Name, Father Name, Mother Name, Gender, Blood Group, Date of Birth, Nationality, Religion), Address (Present Residential Address, Address, State, City, Pincode, Phone), and Other Details (Caste, Religion, Mother Tongue, Status, School). At the bottom of the form are buttons for 'Import', 'Save', and 'Clear'. The status bar at the bottom shows 'Computer Name : DESKTOP-UTKARSHA', 'User Name : admin', 'Date : 23-May-12', 'Time : 18:05:00', 'Academic Year : 2011-2012', and 'Change'.

3. CBGS:



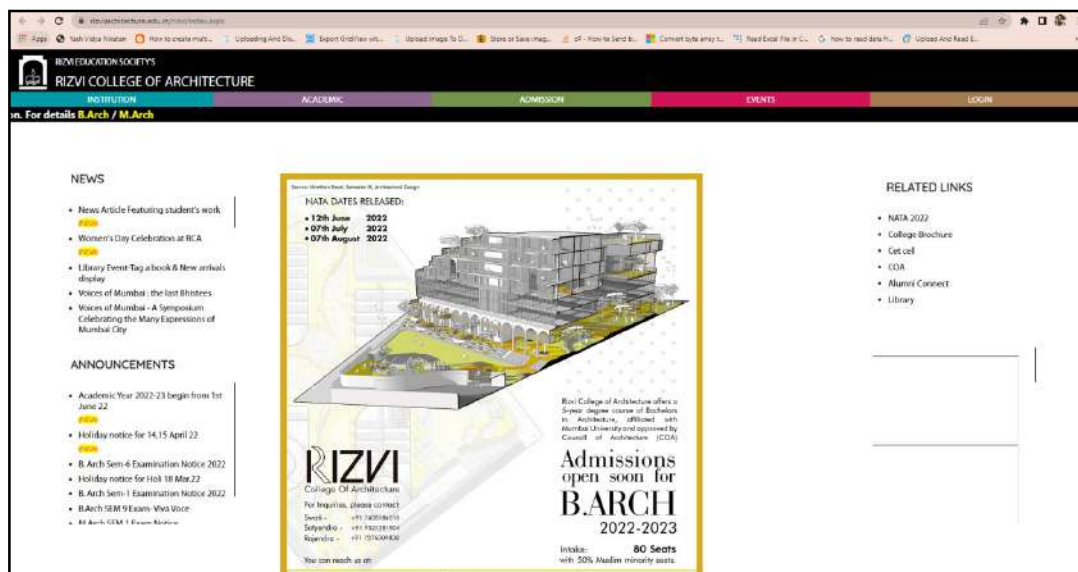
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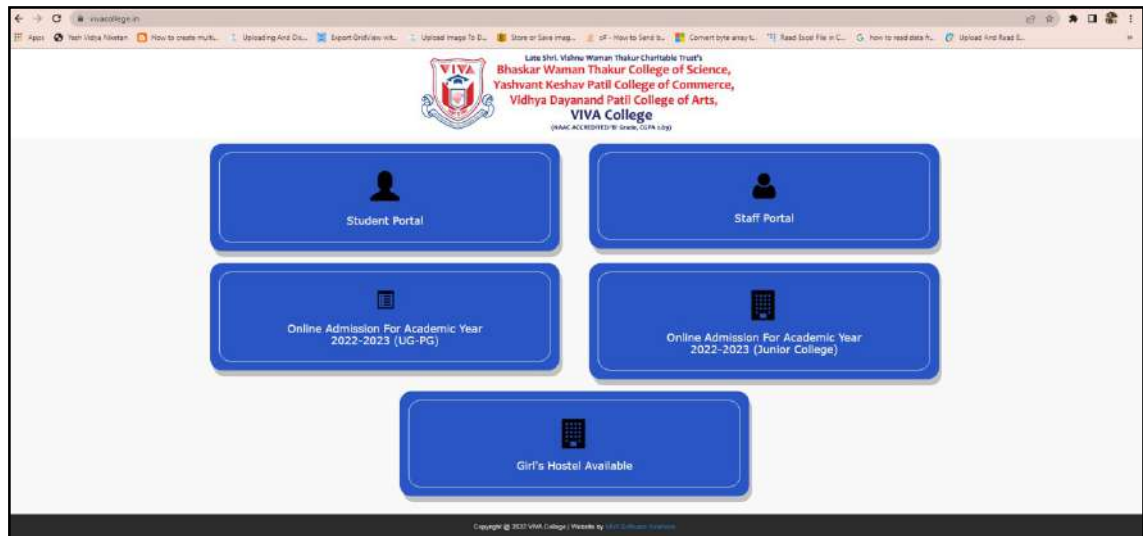
2. Rizvi Collage Of Architecture



<https://www.rizviarchitecture.edu.in/rizvi/>

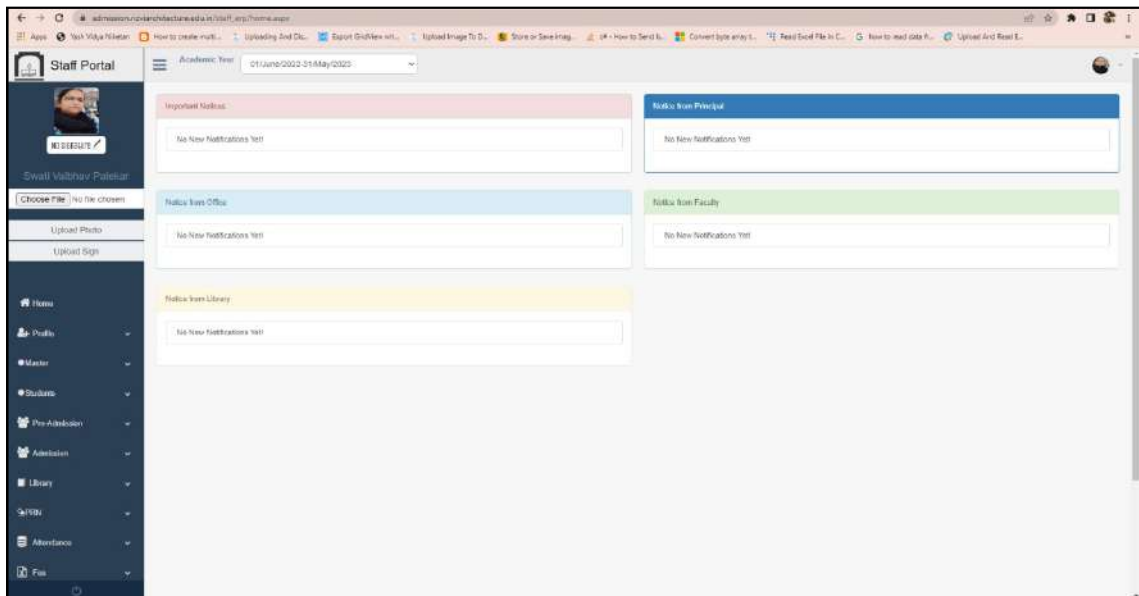
WEB PORTALS

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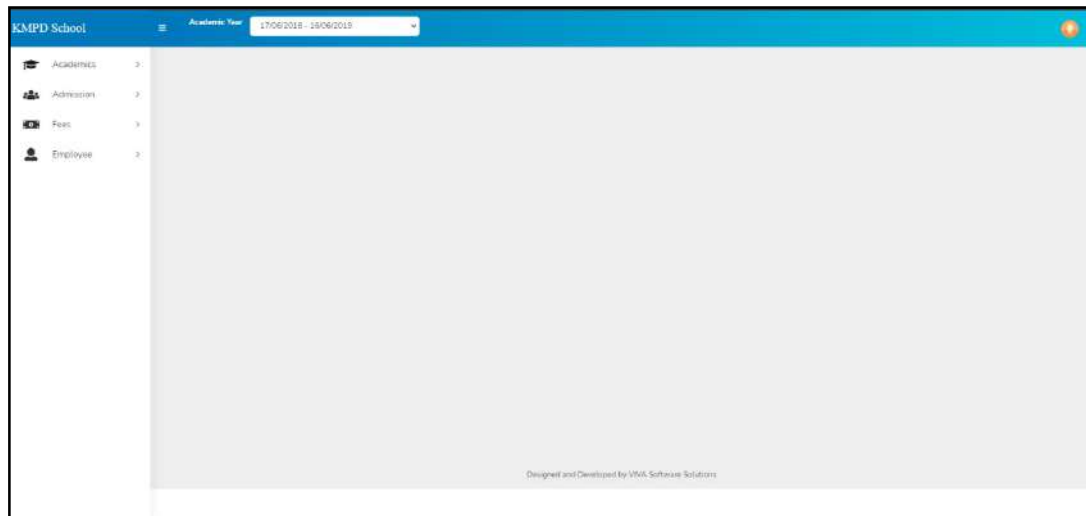
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2. Rizvi Collage Of Architecture



https://admission.rizviarchitecture.edu.in/staff_erp/login.aspx

3. KMPD School



www.kmpdschool.in/staff/

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Late Shri Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashwant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W).



CERTIFICATE

This is to certify that project entitled____Software Engineer_____undertaken at the M.Sc.ComputerScience Part-II by Mr/Ms ____Athisha Rajan_____Seat no._____ in partial fulfilment of M.Sc.(C.S.) Part-II degree.

(Semester-IV) examination had not been submitted for any other examination and does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide

Examiner

Head of Dept.

Date:

Date:

Date:

COLLEGE SEAL

Index

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2	DESCRIPTION OF THE ORGANIZATION	4
3	DESCRIPTION ABOUT THE ACTIVITIES	5
4	DESCRIPTION OF WORK ALLOTTED	6
5	SELF ASESMENT	7

NUCSOFT Ltd.

301/302, Wing A, Sagar Tech Plaza,
Andheri Kurla Road, Sakinaka,
Andheri (E), Mumbai - 400 072, India.
Tel. : +91 - 22 - 6692 0560

Date: October 22, 2021

Ref: HR/1021/AL/09

To,

Ms. Athisha Rajan

33/8, Kashinath T Kotwal Chawl,
Holy Cross Road, Poisar,
Kandiwali West-400067.

Sub: APPOINTMENT OF TRAINEE

Dear Athisha,

This is with reference to the discussion we had with you; we are pleased to inform you that you have been selected to work with us as **TRAINEE** for a period of **three months w.e.f. October 22, 2021**. Your status as trainee will continue till you are intimated otherwise by the organization. During this period you will get a stipend of **Rs. 8,000/- (Rupees Eight Thousand)** per month all-inclusive. **During this period, you will also be on a Service Contract of 3 months.**

On successful completion of the training period, you will undergo a final performance assessment on the basis of which your tenure will be absorbed, extended or terminated as an employee in the company at an appropriate level. Where you need to adhere for further **24 months** service contract.

While on training, you are required to give 1-month notice if you wish to discontinue your services with the organization. However, relieving you at your request by giving salary in lieu of 1-month notice will be at the sole discretion of management.

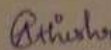
We would like to take this opportunity to wish you a very satisfactory and successful career with Nucsoft. We look forward to your committed and dedicated services with the organization and sincerely trust that you will find your association with Nucsoft as rewarding and challenging. Following are some of the terms and conditions as regards to your appointment:

GENERAL: During the course of your consultancy you will employ yourself efficiently, honestly, faithfully and to the best of your ability and shall devote your whole time and attention to promote the interest of the company and generally carry out duties and work as assigned to you and shall obey and comply with all the lawful orders and directions given to you by the concerned superiors in the company.

CONTENT OF WORK: During your employment with this company, you may be assigned any kind of work related to Software Development and / or Software Support and / or Application Support and / or DB related activities on any technology functional platform.

PLACE OF POSTING AND TRANSFER: Your posting at present is at Mumbai. During your employment with this company, you may be posted or transferred/attached to any of the offices/subsidiaries/ units / associate offices of the company.

MORAL RESPONSIBILITY & HONESTY: You are expected to deal with company's money, material and documents with utmost honesty and professional ethics. Your services may be dispensed with any time without any previous notice if you are found guilty of gross indiscipline, fraud, misappropriation or acting against the interest of the company.


(Signature of Employee)

Restricted Document



- **TITLE:**

Software Engineer

- **DESCRIPTION OF THE ORGANIZATION:**

NUCSOFT is a well-established solutions provider in the banking domain. As a result, we understand the needs of this sector for a robust and secure sub-second processing, integrated across the full range of systems and customer touchpoints.

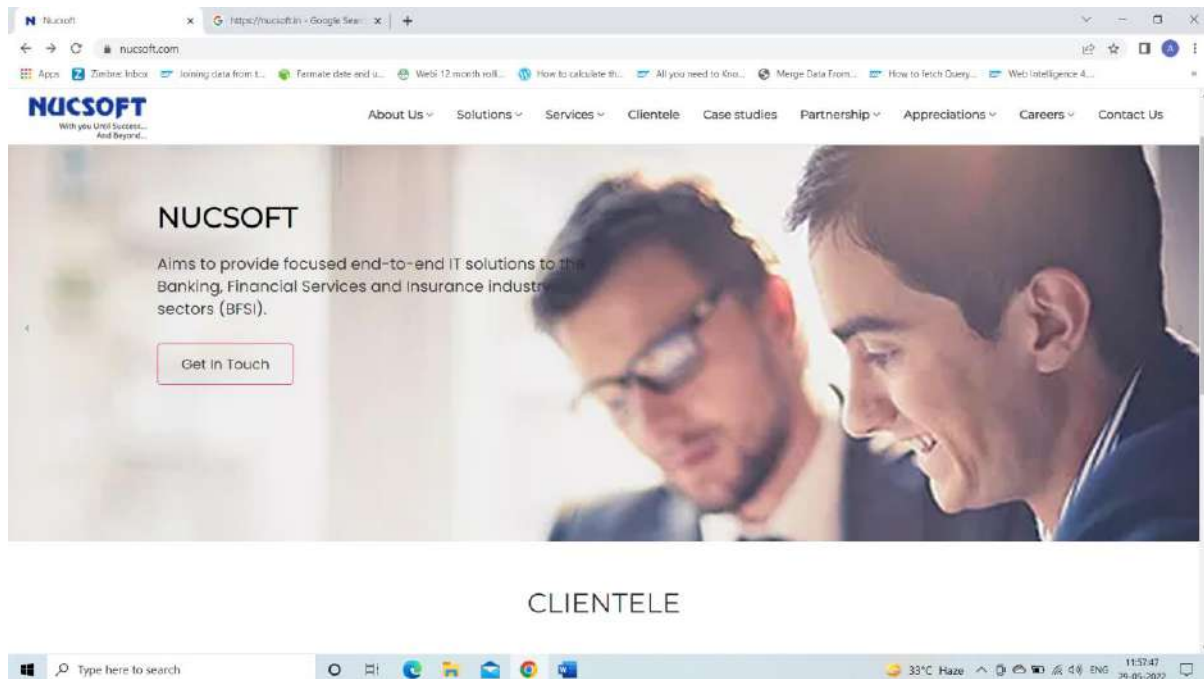
Website :- <https://nucsoft.in>



NUCSOFT provides organizations of all sizes with the best and most trustworthy IT solutions. In the ever-evolving technology market, we believe that companies need reliable allies who can guide them through the challenges that accompany technological growth. We provide cloud, security, and mobility services - to name a few. We aim to provide focused end-to-end IT solutions to the Banking, Financial Services, and Insurance industry sectors (BFSI). Over the years we have developed an in-depth understanding of the workflow and operations that take place across these sectors.

We have applied this unique understanding, broad experience, and strategic business expertise to work towards developing a much closer understanding with our clients. We strive to build integrally inter-dependent relationships with you, which help you focus on and enhance your core competences. The company's customer base, solutions, financial strength, and intellectual capital all combine to provide you with unparalleled solutions and services. We drive

the success of businesses by helping you meet your business goals. We offer unmatched enterprise-class scalability and performance, enabling dynamic delivery of customized solutions rapidly and cost-effectively. In successfully deploying our solutions for clients, we deliver a compelling experience.



- DESCRIPTION ABOUT THE ACTIVITIES DONE BY THE SECTION WHERE THE INTERN HAS WORKED:

1. Structured Query Language(SQL):

Given basic knowledge of Sql language during the training period. Also was provided with certain tasks to be performed during the training session.

2. SAP(System, Application & Products):

Centralizing data management, SAP software provides multiple business functions with a single view of the truth. This helps companies better manage complex business processes by giving employees of different departments easy access to real-time insights across the enterprise.

- DESCRIPTION OF WORK ALLOTTED AND ACTUALLY DONE BY THE INTERN:

As I am Software Engineer , I started learning SQL Programming in the beginning and gain a good knowledge about SAP and its tools then, they have given me a Task to perform which contains basic query regarding Sql .And was given knowledge of SAP in depth and its functions .Also was given task in web intelligence tool regarding the development of reports.

- SELF ASESMENT:

As a programmer I have learned a lots things and gain a good knowledge about a how a software development company works internally and some new and advance programming skills.

I have gained a ample amount of knowledge about the software development process from beginning till the end , like how to get Clients, how to gather requirements from the clients , how to create a rough idea about the project , how to start coding from scratch , how to fulfil clients requirement, testing of the software from the clients and launching the software in publically. And I have also gained some new skills like Client Management.

Late Shri Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashwant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W).



CERTIFICATE

This is to certify that Internship Report entitled **INTERN WEB DEVELOPER
INTERNSHIP REPORT** undertaken at the **VIVA COLLEGE** by Mr. **VIVEK
RANJIT RATHOD** Seat no **2513068** in partial fulfillment of M.Sc.(C.S.) Part-II degree.

(Semester-IV) examination had not been submitted for any other examination and does not form any other course undergone by the guide.

It is further certified that he has completed all required phases of the project.

Project Guide

Examiner

Head of Dept.

Date:

Date:

Date:

COLLEGE SEAL

ACKNOWLEDGMENTS

First and foremost I offer my sincerest gratitude to the principal and professors of my college who have supported me throughout my time here, given me valuable knowledge, molded and shaped me into the person I am today.

I'd like to thank our HOD and All the Teachers for her patience and for sharing her expertise whilst giving me the space to work in my own way.

I cannot thank my family enough for bringing me up the way they did. The source behind my excellence is you.

This list would be incomplete without mentioning all of the developers and education institutes around the world that share their knowledge ,work, and wisdom over the Internet.

I. TITLE:

“INTERN WEB DEVELOPER”

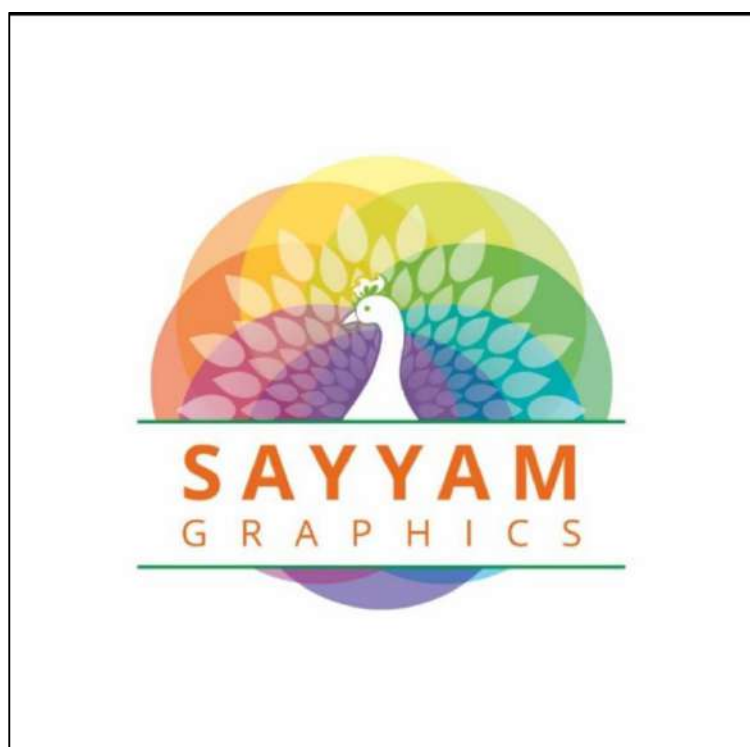
II. DESCRIPTION OF THE ORGANIZATION:

Sayyam Graphics is an originally printing and graphics based company in Mumbai, India. They have professional team that offers best services in Graphics Designing, website development, website designing, software development, mobile app development at reasonable prices with giving quality work done in Less time.

Their professional team will deliver quality business websites and solutions for business requirements. Our aim is to assist you in achieving your goals and providing best solutions to your business needs. Their main work is related to graphic designing but recently they have started offering website development & maintenance service and other Things .

Most of the web development Work we are getting from the freelancing website like Upwork, fiverr, freelancer.in

what company do in web development is they take project from these freelancing website where all the clients are posting their requirement from all around the world. So we take the projects from these clients and our team work on that project and complete it within deadline. Apart from these we have worked for various local clients and made website for them.



Company is involved in main Graphic Designing and printing related work where they design logo for other brand, banners, Holdings, printing Books

Their Email address is sayyamgraphic@gmail.com and its registered address is Office No. 29, shakti CHSL, Behind Kalyani Hospital, M.B.Estate, virar West-401 303

III. DESCRIPTION ABOUT THE ACTIVITIES DONE BY THE SECTION WHERE THE INTERN HAS WORKED:

From above Description as we know that it is a Graphic Designing and Web Development company so it consist of all this sections:

1. Graphic Designing :

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2. Web Development:

Thry provide Best Web Development Solutions with our Trained Technical Professionals. We develop fully Customized Website as per the clients requirements giving them best Maintainance service with Iterative approach.

3. Social Media Marketing:

They help you to connect with your audience for building your brand,increase sales & drive website traffic through major social media platforms like facebook, Pinterest, Instagram, Twitter, LInkedIN, youtube & snapchat.

4. Brand Management:

They provide Best Brand management solutions for your business. Our Team is best in providing Technical solutions for your digital marketing needs and our Marketing Team will help you with creative strategies to take your brand to another level and leading you towards exponential growth in your business.

5. Blogs And Influencer Marketing:

Influencer Marketing is very important for your brand to take it to another level. We have Best Influencer and Social Media Bloggers in our team who will help you to establish as a well known brand into the market with their trending activities on Digital & Social Media Platforms.

IV. DESCRIPTION OF WORK ALLOTTED AND ACTUALLY DONE BY THE INTERN:

As I am a Intern web Developer , I Got work related to Front end part of the website and i started learning Bootstrap Framework in the beginning and gain a good knowledge about the Bootstrap Framework.

After that I also started learning Node.js and React.js and learn basic things about it.

Some of the website I had to build using CMS like Wordpress. So I started exploring how to create website from wordpress. As I explored further I got to know that major part of wordpress is written in PHP.

V. SELF ASESMENT:

As a Intern Web Developer I have learned at lots things and gain a good knowledge about a how a software development company works internally and some new and advance programming skills.

I have gained a ample amount of knowledge about the software development process from beginning till the end , like how to get Clients, how to gather requirements from the clients , how to create a rough idea about the project , how to start coding from scratch , how to fulfil clients requirement, testing of the software from the clients and launching the software in publically. And I have also gained some new skills like photoshop , Graphic Designing and Client Management.

**AN INTERNSHIP AT
DREAM SOFT IT SOLUTION PVT LTD**

**SUBMITTED TO
UNIVERSITY OF MUMBAI**

**SUBMITTED BY
RUSHABH CHEATN SHAH**

SEAT NUMBER

08

**M.SC. (COMPUTER SCIENCE)
YEAR -2021-2022**

**LATE SHRI VISHNU WAMAN THAKUR CHARITABLE TRUST'S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE, YASHWANT
KESHAV PATIL COLLEGE OF COMMERCE, VIDYA DAYANAND
PATIL COLLEGE OF ARTS.**

VIRAR (W).

Index

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4	About Organization	6
5	Description of Internship Responsibilities	7
6	Technical Complications While Doing setup of client	9
8	Screenshot of Website	10

Appendix 1

This is to certify that Mr/Ms. Rushabh Chetan Shah of Late Shri. Vishunu Waman Thakur Bhaskar Waman Thakur College of Science, VIVA COLLEGE College/Institution worked as an intern as part of his MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship Starting Date: 01/02/2022

Internship Ending Date: 02/05/2022

Actual Number of Days Worked: 77 Days

Tentative Number of Hours Worked: 693 Hours

Broad area of work: Industrial Reports Designing and its Tag Mapping with Backends like MS SQL, Siemens WinCC, Rockwell Scada etc. Backend, MS SQL Query writing and Technical Support / Trainings to be extended to Clients.

A small description of work done by the intern during the period:

Worked on Industrial Automation Reporting Tool "Zelenka Reporting Solution" designed and developed by DreamSoft IT Solutions Pvt. Ltd. After initial Training on Reporting Tool along with gathering Domain Knowledge, he started designing Industrial Reports like Batch Reports, Data Logging Reports, Alarm and Audit Reports, Event Reports etc. Various Backends like MS SQL, Siemens WinCC, Rockwell Factory Top Scada etc. were connected. Designing of Reports as per Templates Provided by Clients, Tag Mapping in Reports, Query Writing, Backend Connection, Tags Import and Mapping Various Reactors / Equipments with Report Templates were some of the tasks assigned to him on independent basis. Along with Reporting Tool, training on other Products like Windows User Management and SMS Alarm Management Application were also provided. He also got involved in Client Support / Training and POC on Zelenka Reporting Tool.

Signature:



Name: Nirav Buch

Designation: Director

Contact number: 9870310606

Email: nirav@dreamsoftindia.com

Appendix 2

Professional Evaluation of intern

Name of intern: Rushabh Chetan Shah

College/institution: Viva College

[Note: Give a score in the 1-5 scale by putting ✓ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance	✓				
2	Punctuality		✓			
3	Adaptability		✓			
4	Ability to shoulder responsibility	✓				
5	Ability to work in a team	✓				
6	Written and oral communication skills		✓			
7	Problem solving skills		✓			
8	Ability to grasp new concepts	✓				
9	Ability to complete task		✓			
10	Quality of work done		✓			

Comments:

Overall performance of Rushabh was very good and he learnt new industry and tool very quickly. He is enthusiastic and takes part in all discussions

Signature:



Name: Nirav Buch

Designation: Director

Contact number: 9870310606

Email: nirav@dreamsoftindia.com

Designation: Application Engineer

About Organization:

Dream Soft was born in Year 2000. It was a Dream with Knowledge of Technology, nothing else. From that point, Company was built, Solution by Solution and Client by Client. Dream Soft's journey in the initial years was like a roller coaster ride. There was lots of Hard work, Raw Marketing, No References, No Products to Showcase, No Office and without any financial backup. Slowly the Orders and Clients started building up. "If you satisfy a client and give him right solution, he will give another reference", this philosophy caught up with Dream Soft and Company started getting References from Clients. From initial days, focus was on Microsoft Technologies and Programming Languages. Clients who purchased Software in initial days are till date with Dream Soft.

By 2004, Dream Soft was settled in Office Space with few Programmers Now, Dream Soft was getting established, started cracking International Clients, ventured into multiple projects and volumes increased. After many years of hard work with dedication Dream Soft turned into Dream Soft IT Solutions Pvt. Ltd. Office was purchased with a capacity of 30 Team Members and now Dream Soft was now established and entered a new phase of Business with Corporate Clients and more international clients. Both Directors, now with Experience started focusing on Technical and Marketing activities. With some of the dedicated long lasting Team Members, Dream Soft grew rapidly every year. Today, one can say that Dream Soft is a known Brand and operates through multiple levels from top down.

Dream Soft is specialized in ERP Solutions with modules like Purchase Management, Inventory Management, Financial Accounting and Inventory Management, Service Management etc. Along with ERP, Services like Industrial Automation Software Development, Web Application Development, Mobile APP Development, Websites Development, Customized Solutions Development, Search Engine Optimization and Web Hosting Solutions acquired many Clients and many Projects which were successfully executed. With core focus on Microsoft Technologies like VB.NET, ASP.NET, ASP.NET MVC Framework and Database Technologies like MS SQL Server, My SQL etc. different Solutions were developed for Clients. Through Direct and OEM Clients, Dream Soft started working with Manufacturing Industries, Distribution Industries, Automation Companies, Pharma

Clients, Hospitality Industry, Education Sector etc. Clients once associated with Dream Soft kept on giving more IT Services and Development opportunities.

Dream Soft while providing multiple IT Services successfully Partnered with Parana Automation Pvt. Ltd. and a new Association of DreamSoft-Paryana was formed.

Description of Internship Responsibilities:

I began the internship in February, 2022, and I completed it in May, 2022. My projects took a little longer than anticipated to finish because I had to split the time on the projects with my daily responsibilities.

Therefore, I spent part of the week doing internship work and the other part completing the work that I was initially hired to do.

I was hired at Dream soft in January, 2022 and my title is Application Engineer and Assistant to Mr. Nirav Buch Who is the Head of Application Department.

He assigned the app revisions duties to me after I informed him that I would like to have some work that would help me to complete my Master. I initially shared this need with him during my job interview.

Upon assuming the responsibility for the app changes, I became the app manager for our department. The Department gave this title to each person designated to make app revisions.

I work on app of client where the design and structure of the App were completely unique.

I even faced many challenges while working on the project. My senior was very supportive they helped me every time when I faced any difficulty.

In the remainder of this report I discuss more details of my internship duties, elaborate on the activities that I performed, and describe a major project that I completed.

I then explain the purpose, the procedure, and the amount of time the internship project took compared with my other duties and responsibilities.

I also analyze the process for completing the major project using a model from one of our senior Umesh Jadhav.

I then discuss some of the issues that arose while working on the physician biographies, and I share the methods I used to resolve the issues.

The Marketing staff is also responsible for creating and maintaining the CLIENT App as well as printing, publishing, and editing marketing materials for the Pharma and Automation Companies.

Based on their many responsibilities, I believe that Marketing probably has a very busy production/project-oriented atmosphere, where meeting deadlines is constant and essential.

Whenever anyone produces anything that will use the Client logo or template, it has to be approved by Marketing team. I am not sure of the exact culture in Marketing because I never really worked inside that department, but I have worked with some of their staff and attended the app managers' meetings with them.

I have been working with them for more than three months on the internship and other projects, and their staff has remained stable as far as employee turnaround is concerned. Only one employee has left the department since I began the project.

In addition, in spite of their busy schedules, they have been consistently helpful, polite, and composed both in person and by phone and e-mail. On one or two occasions I called their office in a panic, but they were always very supportive and reassuring.

Their staff was also willing to adjust or alter their procedures as needed. For example, at the beginning of the project it was somewhat difficult for me to figure out who in Marketing was responsible for revising the application that I could not access.

Each person in their department takes care of certain parts of the app; therefore, they revised their app revision procedures so that the managers can now send all of the revisions to one person who distributes them to the correct staff member.

Technical Complications While Doing Application of client:

I ran into a technical problem as I worked on the Application setup. While I was creating the PDF documents to include on the current Website, DREAM SOFT began updating their Fat wire Communication Management System (CMS).

This is the system DREAM SOFT used to create the setups. In some of our monthly app manager meetings, Marketing representatives informed the managers that the CMS was being revised and that pages were being updated and added.

They explained that we could eventually access some of these pages, and there would be more room to include physician CVs and biographical information for all of the Client. Also, we would still be able to update and revise our app just as before, but they would have to give us more training and new passwords.

DREAM SOFT Marketing staff also plans to move (that is, this move has not happened yet) some information from the application setup to the client site after the system is revised. The CMS revisions will also include a template on the app so that all of the bios will be in the same format. Client will be able to update their own profiles, bios, and CVs if they desire.

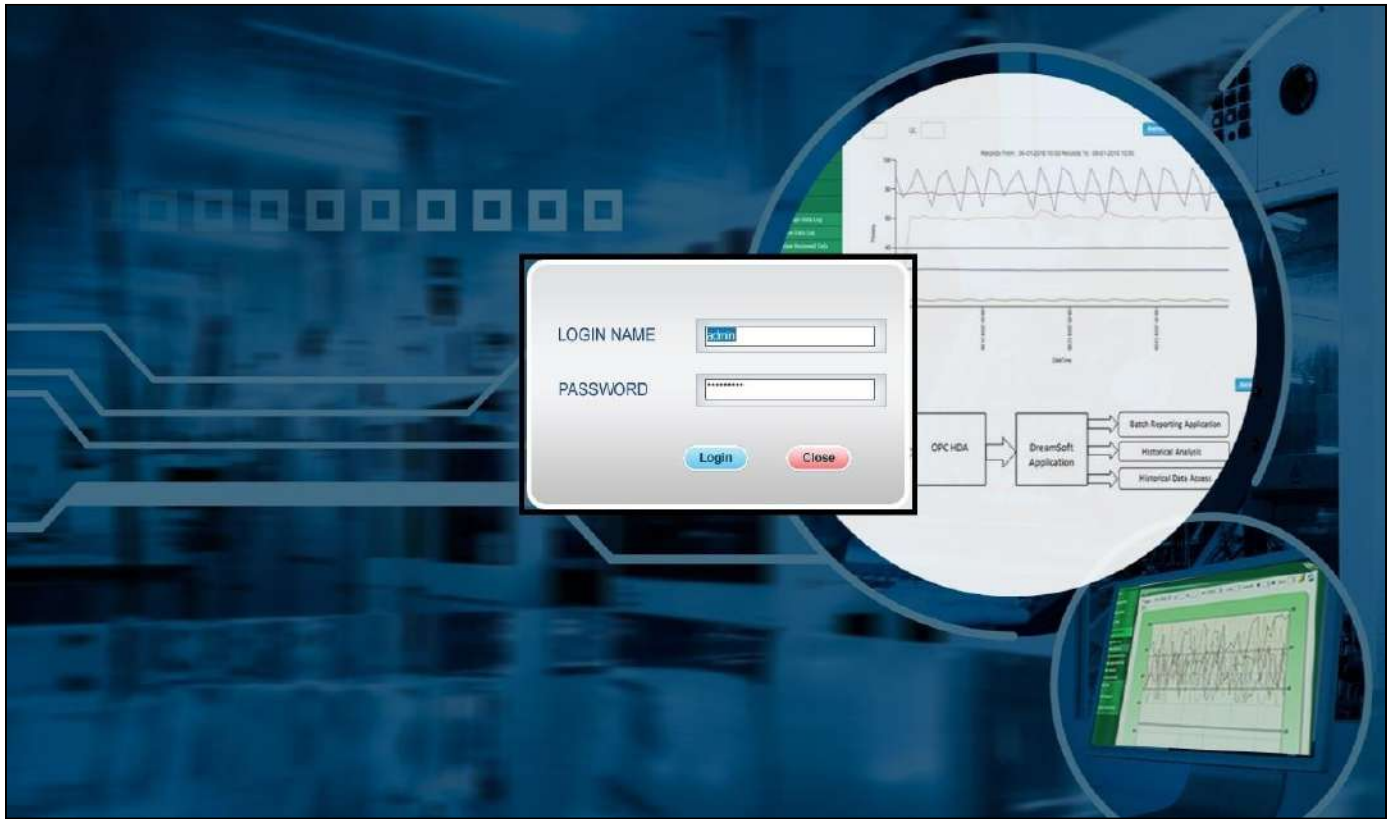
Application managers will be able to add information to the current events and news stories that pop up on the home page.

These changes in the communication system meant that I would have to wait until the revisions to the app were complete to include the templets, or that I would have to add them in a different format.

This problem was resolved when Marketing realized the CMS changes were taking longer than they had anticipated.

In addition, inquire about the delay in seeing his CV on the app. As a result, Marketing decided to continue with our original plan to create the biographies, save them as PDFs, and link them to an application.

Screenshot of Tool that we designed:



Application Configuration System Configuration Report Configuration Admin Configuration

Rev. No.	Log Date	Time	Col 1	Col 2	Col 3	Col 4	Col 5	Col 6	Col 7	Col 8	Col 9	Col 10	Col 11	Col 12	Col 13	Col 14	Col 15	Col 16
12	05-01-2018	15:30	48.0	77.6	25.0	40.5	4.5	80.1	10.1	64.7	36.7	58.4	3276.7	3276.7	3276.7	3276.7	3276.7	3276.7
13	05-01-2018	15:45	40.0	76.0	24.9	40.8	4.9	95.8	10.0	64.0	34.7	58.3	3276.7	3276.7	3276.7	3276.7	3276.7	3276.7
14	05-01-2018	15:50	40.0	77.5	24.9	28.9	4.2	79.2	11.3	52.9	24.7	58.4	3276.7	3276.7	3276.7	3276.7	3276.7	3276.7
15	05-01-2018	15:55	40.0	77.6	24.9	63.8	4.0	66.5	26.8	65.2	24.7	58.4	3276.7	3276.7	3276.7	3276.7	3276.7	3276.7
16	05-01-2018	16:00	40.0	77.3	25.0	61.0	5.0	94.8	26.8	63.7	24.7	58.4	3276.7	3276.7	3276.7	3276.7	3276.7	3276.7
17	05-01-2018	16:05	40.0	76.1	24.1	60.4	4.0	80.1	10.1	64.7	36.7	58.4	3276.7	3276.7	3276.7	3276.7	3276.7	3276.7

Report Configuration

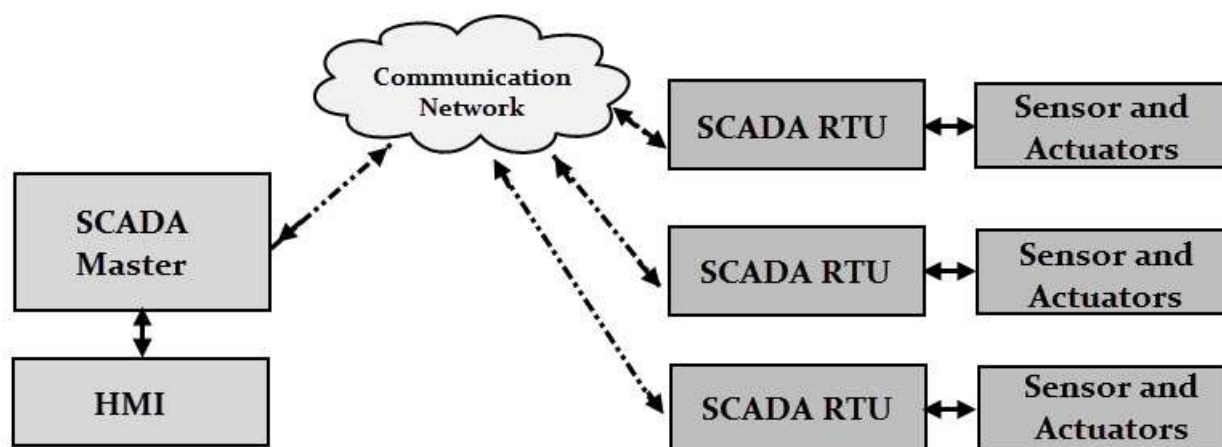
Data Log

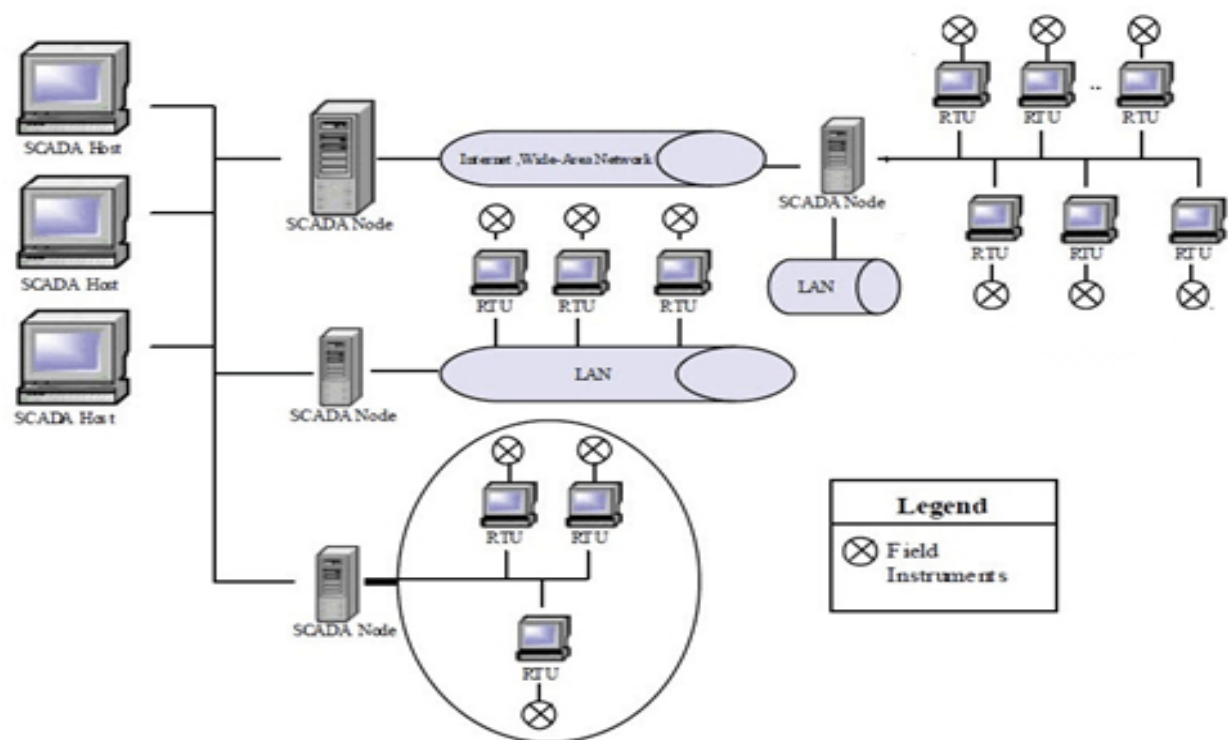
Std Table Data Table Pivot Date **Summary Table** Split Data Table MKT Table

Page Header Page Left Header Page Right Header Report Header Data Section Report Footer Page Footer Preview

TAG NUMBER	TextLabel	TextLabel	TextLabel	TextLabel	TextLabel
TAGS	VIT3037-52A/PV.C V	VIT3038-52A/PV.C V	VIT3039-51A/PV.C V	VIT3040-51A/PV.C V	VIT3060-50A/PV.C V
MIN VALUE	Summary_Min	Summary_Min	Summary_Min	Summary_Min	Summary_Min
MAX VALUE	Summary_Max	Summary_Max	Summary_Max	Summary_Max	Summary_Max

ANFD
ANFD_SUMMARY
Air Compressor
Air Dryer
Chilled Brine Plant
Chilled Water Plant 1
Chilled Water Plant 2
Cooling Tower Process
Cooling Tower Utility
DVP
DVP_SUMMARY
FDD
FDD_SUMMARY
HVAC HWS
HVAC_HWS_SUMMARY
Hydrogenerator_SUMMARY
Hydrogenerator
Nitrogen Plant 2
Nitrogen plant 1
Other Tanks
Purified Water System Analog Report
Purified Water System Analog Report_
RCVD
RCVD_SUMMARY
RVPD
RVPD_SUMMARY
Reactor
Reactor 2 _ SUMMARY
Reactor2
Reactor_SUMMARY







**AN INTERNSHIP AT
“NEXT VISION SOLUTIONS”**

**SUBMITTED TO
UNIVERSITY OF MUMBAI**

**SUBMITTED BY
SURBHI B. THAKUR.**

SEAT NUMBER

09

**MSc.PART II (COMPUTER SCIENCE)
YEAR 2021-2022**

**LATE SHRI VISHNU WAMAN THAKUR CHARITABLE TRUST’S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE, YASHVANT
KESHAV PATIL COLLEGE OF COMMERCE, VIDHYA DAYANAND
PATIL COLLEGE OF ARTS.**

VIRAR(W)



Late Shri Vishnu Waman Thakur Charitable Trust's
BhaskarWaman Thakur College of Science,
YashwantKeshavPatil College of Commerce,
VidyaDayanandPatil College of Arts.
Virar (W).



CERTIFICATE

Roll No: _____

Exam Seat No: _____

This is to Certify that Research Paper done on _____

_____ *by Mr/Miss* _____ *Seat*
No: _____ *in partial fulfillment of Msc Computer SciencePart II as Prescribed by*
Univerity of Mumbai for the year 20__ to 20__.

Project Guide

Examiner

Head of Department

College Stamp



Index

Sr. No	Title	Page No.
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2	Intern Report by Organization	3
3	Designation	5
4	About Organization	5
5	Description of Internship Responsibilities	6
6	Technical Complications While Doing website of client	8



Next Vision Solutions

Sl. No. NVS-Trg/2021-22/08

Work Center: Virar

CERTIFICATE

This is to certify that **Miss. Surbhi Balaram Thakur**, student of **Viva College, Virar**, Mumbai, has done Training at **Next Vision Solutions, Arnala**, from **20 December 2021 to 21 Feb 2022**.

She has successfully completed her Project Development Work on **"Society Management System"** in the discipline of it. During the training, she took keen interest in the assign work. We wish her all success in her academic endeavors in life.

Date: 05/03/2022

Place: Virar


Co-ordinator Training

NEXT VISION SOLUTIONS
www.nextvisionsolutions.in
Tel. : 7709792097



Next Vision Solutions

1490-B, Matoshree Nivas, Ganpati Road, Arnala Koliwada, Virar West, 401301 Maharashtra India
www.nextvisionsolutions.in | +91 7709 792 097 | +91 8381 013 775

Date :05/03/2022

This is to certify that **MISS. SURBHI BALARAM THAKUR** of **VIVA COLLEGE, VIRAR(W)** worked as an intern as part of his **MSc Course in Computer Science of University of Mumbai**.

The particulars of internship are given below :

Internship starting date: **20 DEC 2021**

Internship ending date: **21 FEB 2022**

Actual number of days worked: **40 DAYS**

Tentative number of hours worked: **320 Hours**

Broad area of work: **WEB DESIGN AND DEVELOPMENT**

A small description of work done by the intern during the period:

The intern has given her best in designing, either from scratch or by adapting existing website and graphics packages to meet project requirements. She has been communicating with clients for gathering the information and change requirements to fulfill the customers need.

We are very thankful to her that she put her efforts in the period of internship.

Signature:

Name: **Manish Chafekar**

Designation: **Project Manager**

Contact number: **8381013775**

Email: **manish@nextvisionsolutions.in**

(seal of the organization)

NEXT VISION SOLUTIONS
www.nextvisionsolutions.in
Tel. : 7709792097



Next Vision Solutions

1490-B, Matoshree Nivas, Ganpati Road, Arnala Koliwada, Virar West, 401301 Maharashtra India
www.nextvisionsolutions.in | +91 7709 792 097 | +91 8381 013 775

Date :05/03/2022

PROFESSIONAL EVALUATION OF INTERN

Name of intern: **MISS. SURBHI BALARAM THAKUR**

College/institution: **VIVA COLLEGE OF SCIENCE, VIRAR(W)**

[Note: Give a score in the 1-5 scale by putting ✓ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance		✓			
2	Punctuality			✓		
3	Adaptability		✓			
4	Ability to shoulder responsibility			✓		
5	Ability to work in team			✓		
6	Written and oral communication skills		✓			
7	Problem solving skills		✓			
8	Ability to grasp new concepts			✓		
9	Ability to complete task		✓			
10	Quality of work done			✓		

Comments:

She was sincere at his work & gave best while working.

Signature:

Name: **Manish Chafekar**

Designation: **Project Manager**

Contact number: **8381013775**

Email: **manish@nextvisionsolutions.in**

(seal of the organization)

NEXT VISION SOLUTIONS

www.nextvisionsolutions.in

Tel. : 7709792097



Designation: Website Developer

About Organization:

Next Vision Solutions a Digital Marketing Company in Viar(w), Mumbai, was founded in 2015 with the goal to bridge the gap between Digital Marketing World and Small Scale Enterprises.

The idea came from the very enthusiastic mind and then different creative minds connected to accomplish the objective behind Next Vision Solutions.

Today we offer targeted digital strategies for enterprises of all sizes. Whether you are a start-up aiming to get digital-ready or looking to increase market penetration, you can lean back on our expertise that too at an affordable cost.

We wish no one can be left behind in this digital era and can offer some fantastic Products & Services to people.

Pushing boundaries and empowering our clients to reach new heights of digital success at an affordable price.

Give Brand Visibility to every Small Scale Business and assist them with Professional Digital Marketing Services in their budget.

At Next Vision Solutions, we serve different Digital Solutions to assist your ideas to grow.

We integrate strategy, creativity, and technology to develop business success digitally. We provide the Best Digital Marketing Services to help you reach the right customers at the right time.

Our Team believes in working from the earliest stage to comprehend your business objectives and make advanced digital strategies to enhance your business growth.

Being one of the Leading Digital Marketing Company in Vasai, Mumbai, our primary focus is to serve the Best Digital Marketing Services to boost your business online.



Description of Internship Responsibilities:

I began the internship in December, 2021, and I completed it in February, 2022. My projects took a little longer than anticipated to finish because I had to split the time on the projects with my daily responsibilities.

Therefore, I spent part of the week doing internship work and the other part completing the work that I was initially hired to do.

I was hired at **Next Vision Solutions** in November, 2022 and my title is Website Designer and Assistant to Mr. Manish Chafeker Who is the Head of Project Manager.

He assigned the web revisions duties to me after I informed him that I would like to have some work that would help me to complete my Master. I initially shared this need with him during my job interview.

Upon assuming the responsibility for the web changes, I became the web page manager for our department. The Marketing Department gave this title to each person designated to make web revisions.

I work on website of 3 client where the design and structure of the website were completely unique.

I even faced many challenges while working on the project. My senior were very supportive they helped my every time when I faced any difficulty.

In the remainder of this report I discuss more details of my internship duties, elaborate on the activities that I performed, and describe a major project that I completed.

I then explain the purpose, the procedure, and the amount of time the internship project took compared with my other duties and responsibilities.

I also analyze the process for completing the major project using a model from one of our in class readings by Manish Chafeker.

I then discuss some of the issues that arose while working on the physician biographies, and I share the methods I used to resolve the issues.



The Marketing staff is also responsible for creating and maintaining the CLIENT websites as well as printing, publishing, and editing marketing materials for the Medical Center and university.

Based on their many responsibilities, I believe that Marketing probably has a very busy production/project-oriented atmosphere, where meeting deadlines is constant and essential.

Whenever anyone produces anything that will use the Client logo or template, it has to be approved by Marketing team. I am not sure of the exact culture in Marketing because I never really worked inside that department, but I have worked with some of their staff and attended the web managers' meetings with them.

I have been working with them for more than two years on the internship and other projects, and their staff has remained stable as far as employee turnaround is concerned. Only one employee has left the department since I began the project.

In addition, in spite of their busy schedules, they have been consistently helpful, polite, and composed both in person and by phone and e-mail. On one or two occasions I called their office in a panic, but they were always very supportive and reassuring.

Their staff was also willing to adjust or alter their procedures as needed. For example, at the beginning of the project it was somewhat difficult for me to figure out who in Marketing was responsible for revising the web pages that I could not access.

Each person in their department takes care of certain parts of the web; therefore, they revised their web revision procedures so that the page managers can now send all of the revisions to one person who distributes them to the correct staff member.

I have been successfully completed the project "SOCIETY MANAGEMENT SYSTEM" which was assign to me. During the training, I took keen interest in assign work.



Technical Complications While Doing website of client:

I ran into a technical problem as I worked on the biographies. While I was creating the PDF documents to include on the current Website, Next Vision Solutions began updating their Fat wire Communication Management System (CMS).

This is the system Next Vision Solutions used to create the site. In some of our monthly web manager meetings, Marketing representatives informed the page managers that the CMS was being revised and that pages were being updated and added.

They explained that we could eventually access some of these pages, and there would be more room to include physician CVs and biographical information for all of the Client. Also, we would still be able to update and revise our pages just as before, but they would have to give us more training and new passwords.

Next Vision Solutions Marketing staff also plans to move (that is, this move has not happened yet) some information from the website to the client site after the system is revised. The CMS revisions will also include a template on the website so that all of the bios will be in the same format. Client will be able to update their own profiles, bios, and CVs if they desire.

Web page managers will be able to add information to the current events and news stories that pop up on the home page.

These changes in the communication system meant that I would have to wait until the revisions to the site were complete to include the biographies, or that I would have to add them in a different format.

This problem was resolved when Marketing realized the CMS changes were taking longer than they had anticipated.

In addition, one person to inquire about the delay in seeing his CV on the web. As a result, Marketing decided to continue with our original plan to create the biographies, save them as PDFs, and link them to an academic page on the website.



My Experience as an Intern in Next Vision Solutions:

With an internship, the company is not the only one making observations. The intern also has an opportunity to observe the company's culture. Company culture plays a huge role in defining your work experience, and an internship provides enough time for you to see if it is a good fit. Next Vision Solutions is running successfully from last 6 years. Next Vision Solutions believes strongly in employees being able to have fun and enjoy being at work. Having a chance to work as an intern will give you a first-hand idea of whether or not that is the type of environment you'd want to work in.

From a technical perspective, getting up to speed with a new company can be challenging early in your career as a developer. The code base will likely be significantly larger than anything you've done on your own or in class. There may also be various practices that you have learned that are not used in their company.

Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashwant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W).



CERTIFICATE

This is to certify that project entitled _____ undertaken
at the _____ by Mr/Ms _____
Seat no. _____ in partial fulfillment of M.Sc.(C.S.) Part-II degree.

(Semester-IV) the examination had not been submitted for any other examination and
does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide

Examiner

Head of Dept.

Date:

Date:

Date:

COLLEGE SEAL

ACKNOWLEDGMENTS

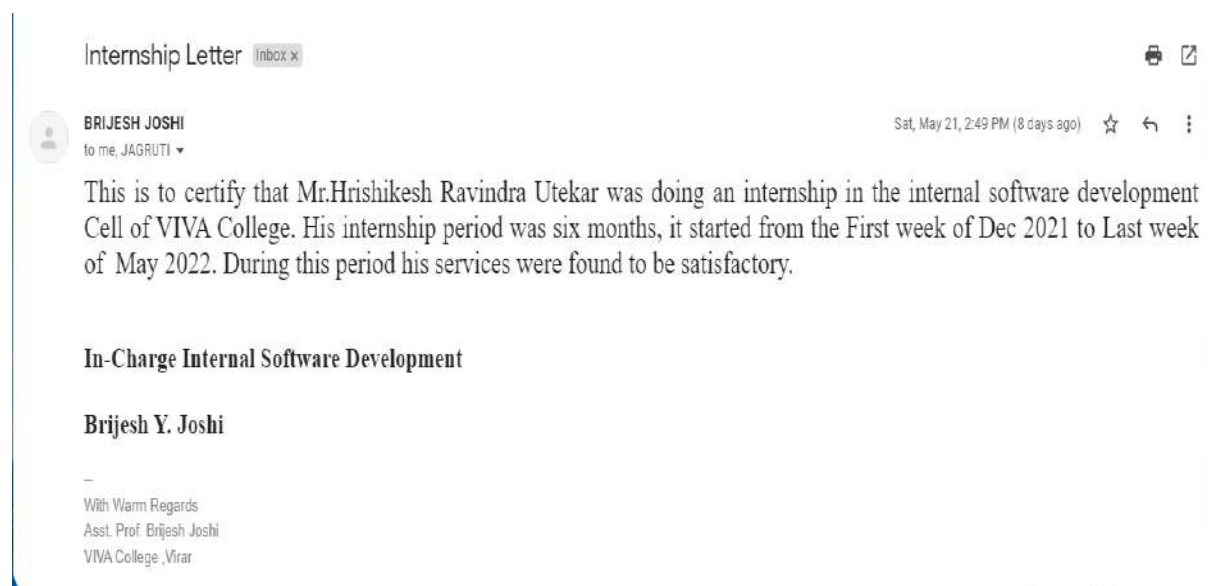
First and foremost I offer my sincerest gratitude to the principal and professors of my colleagues who have supported me throughout my time here, given me valuable knowledge, and molded and shaped me into the person I am today.

I'd like to thank our HOD **Prof. Jagruti Churi**, for her patience and for sharing her expertise whilst giving me the space to work in my own way.

I cannot thank my family enough for bringing me up the way they did. The source behind my excellence is you.

This list would be incomplete without mentioning all of the developers and education institutes around the world that share their knowledge, work, and wisdom over the Internet.

Internship Certification



I. TITLE:

**“SOFTWARE
DEVELOPER”**

II. DESCRIPTION OF THE ORGANIZATION:

VIVA Software Solutions is an internal software development cell of viva institute of technology. In this cell applications related to educational institutions are developed.

This cell not only serves education institutions under the umbrella of viva trust but it has more than forty Engineering colleges, Pharmacy colleges, Architecture colleges, Law colleges, Diploma Colleges, Hospitality Study Colleges, Management, and Research Colleges, Applied Art Colleges, Schools under Mumbai University.

In this cell students of VIVA college can join and get the experience of the development and maintenance of desktop applications, websites, and web portals.

We are a software development as well as Web Development company focusing on Customized Solutions for education institutions.

We can satisfy your needs by providing high-quality, reliable software. Be sure that doing business with us will be successful for you and for your organization. Our company was established in 2007.

We have implemented many projects in different fields. Our developers are highly skilled in modern technologies such as ASP.Net, Java, and Javascript and database development. As stated above, one of our specialties is the Customized based software development.

We maintain good relations with our customers by maximizing confidentiality and satisfaction. We do our best to cooperate with our customers,

that's why many of them have long-term relationships with us. As a customer of one of our software products, you will receive quality support and we will be responsive to your requests.



<http://vssdevelopers.com/>

III. DESCRIPTION ABOUT THE ACTIVITIES DONE BY THE SECTION WHERE THE INTERN HAS WORKED:

From the above Description as we know that it is a software Development company so it consists of all these sections:

1. Android Application :

Having a android application is must have been necessity to most of the organisation as it make easy connect to services provided by the organisation and give best user interaction.

2. Software Development:

They provide the Best Software Development Solutions with our Trained Technical Professionals. We develop fully Customized Software as per the client's requirements giving them the best Maintenance service with an Iterative approach.

3. Website Designing:

They not only provide you a quality web development services but also offer services that add value for your money. Our whole process is planned according to clients' needs & clients are updated as the project advances.

IV. DESCRIPTION OF WORK ALLOTTED AND ACTUALLY DONE BY THE INTERN:

Working as **Software Developer** with **VIVA SOFTWARE SOLUTIONS**

Software I have Worked:

1.Android App &API Development.

Environment: C#, Java, Javascript.

IDE:-Visual Studio ,Android Studio

Back End SQL Server 2012

Project Description :

Application was developed for the College. It consists of Staff and Student – Attendance, Library, Fees, Register& Login, News & Notice

Responsibility:

- Analyzed the Requirement. Created the Solution document.
- Created the workflows for the application. Created the required User Interfaces.
- Constructed the code. Did the Unit Testing. Client Handling.
- Team Handling.
- Daily Monitoring of Trello & Internal Rejection Record with concrete preventive action on it.
- To attain client meeting monthly for quality improvements.
- Consolidated Reports are generated for the client. Checking & Preparing Detailed Inspection Report

2. The web application for Utkarsha School, Viva College, Asmita College:

Environment: Asp .Net (C#), Web API (MVC Architecture)

IDE:-Visual Studio

Back End SQL Server 2012

Project Description:

Application was developed for the School and Colleges. It consists of Admission of student and maintains their records. also contains student and staff portals

Following Report Are Generated:-

- Gazette Merit List
- Bonafide Certificates Leaving Certificates Transcripts
- Student Result

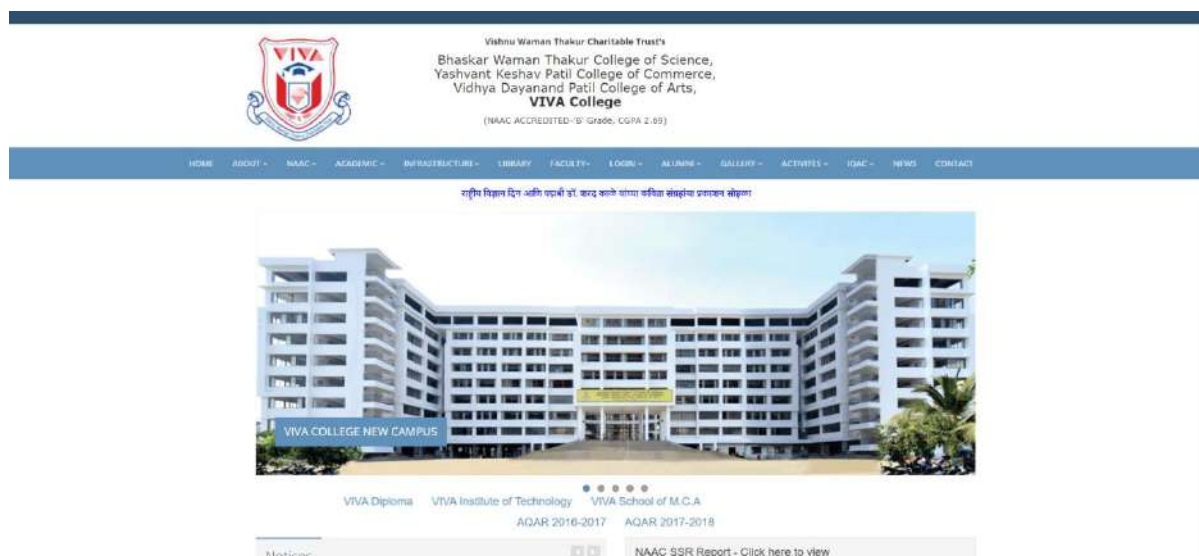
Responsibility:

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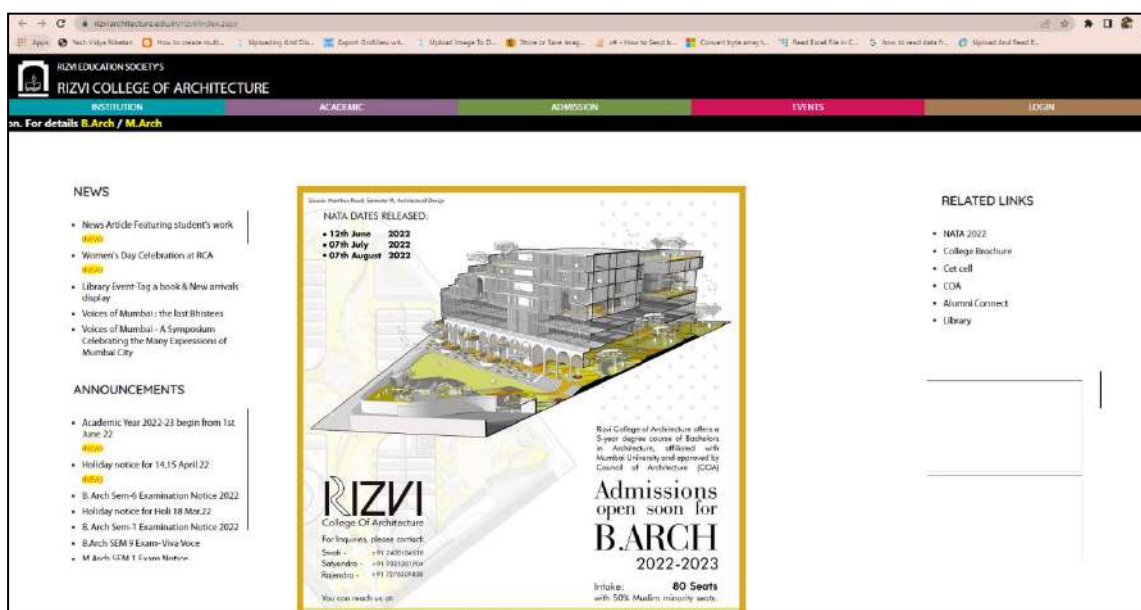
WEBSITES

1. VIVA College Of Arts Commerce and Science



<http://vivacollege.org/>

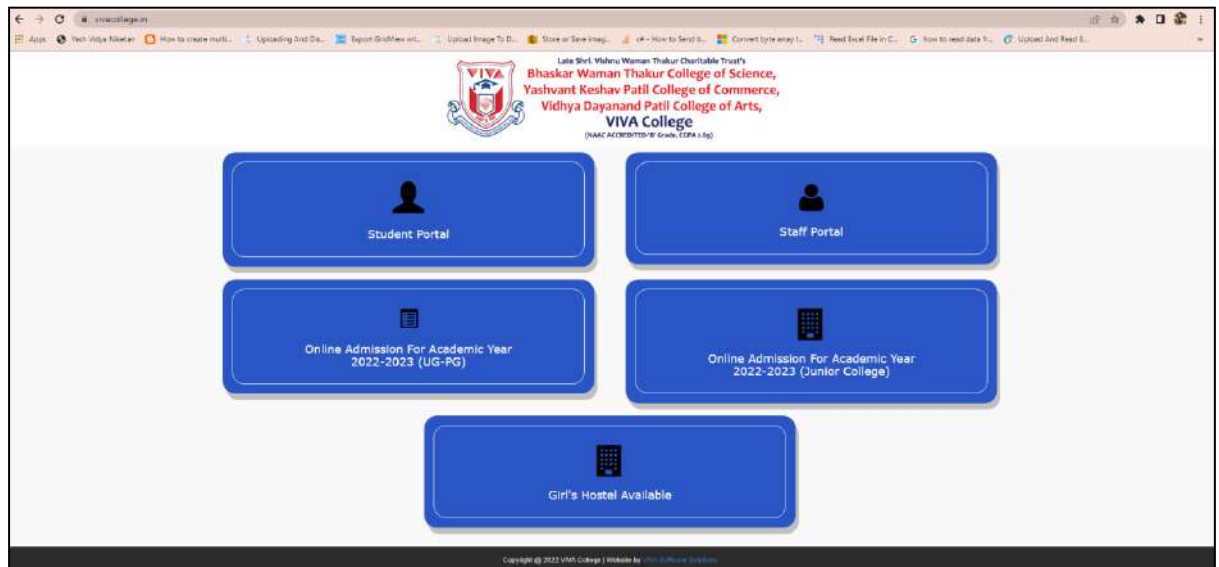
2. Rizvi Collage Of Architecture



<https://www.rizviarchitecture.edu.in/rizvi/>

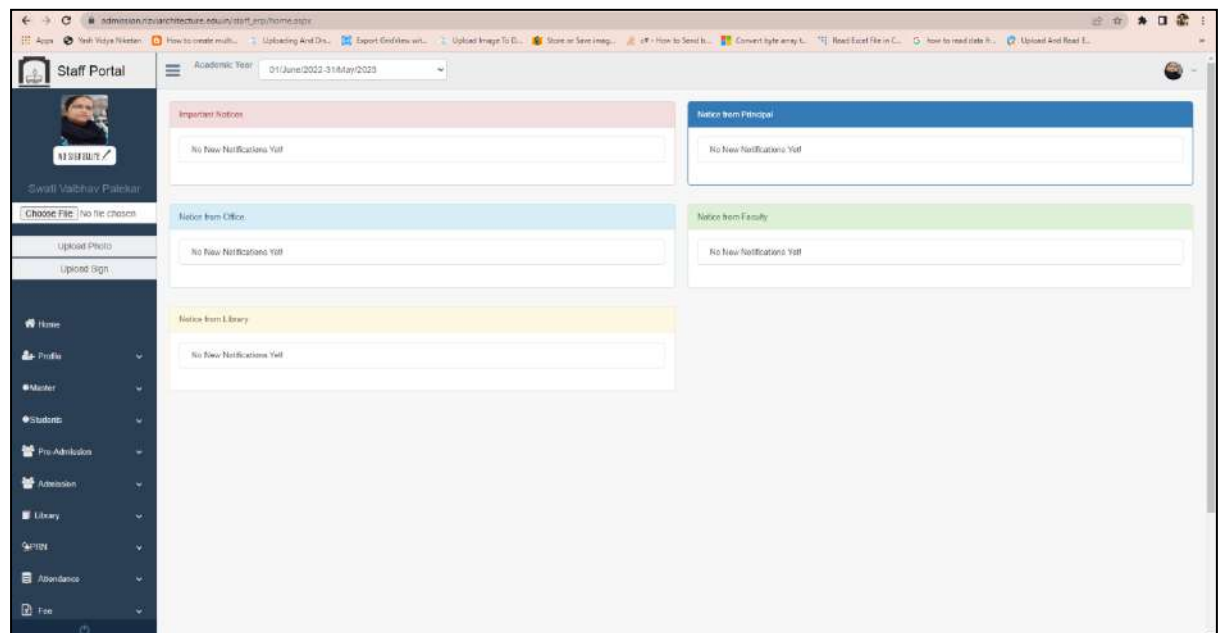
WEB PORTALS

1. VIVA College Of Arts Commerce and Science



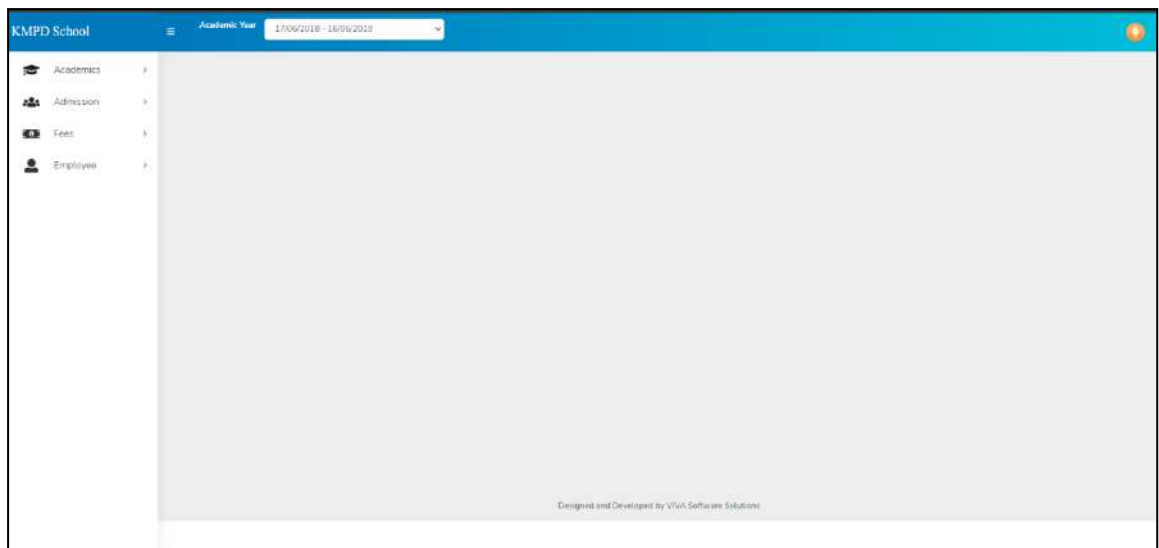
<https://vivacollege.in/>

2. Rizvi Collage Of Architecture



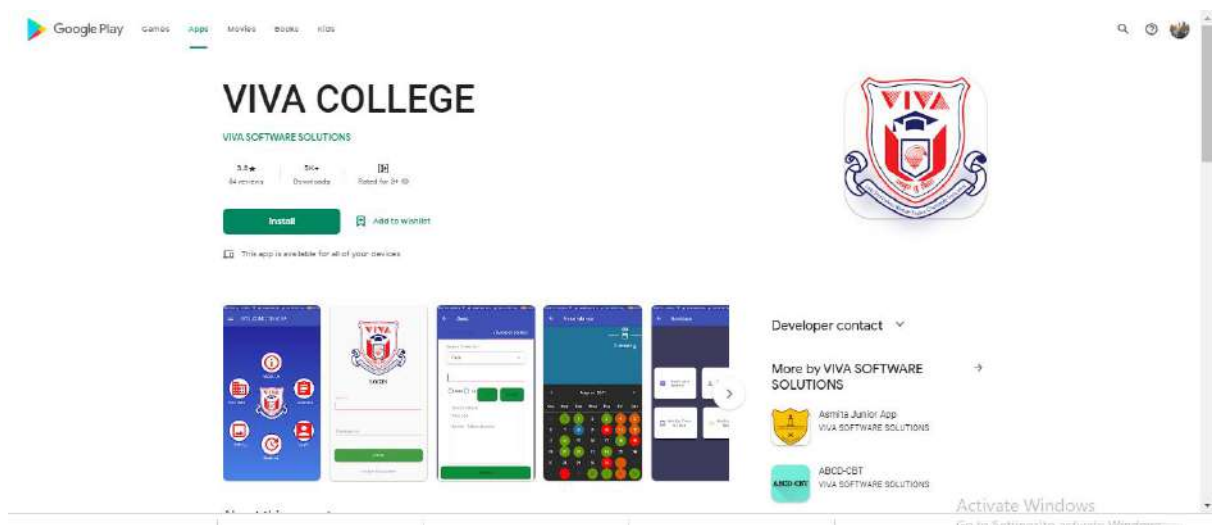
https://admission.rizviarchitecture.edu.in/staff_erp/login.aspx

3. KMPD School

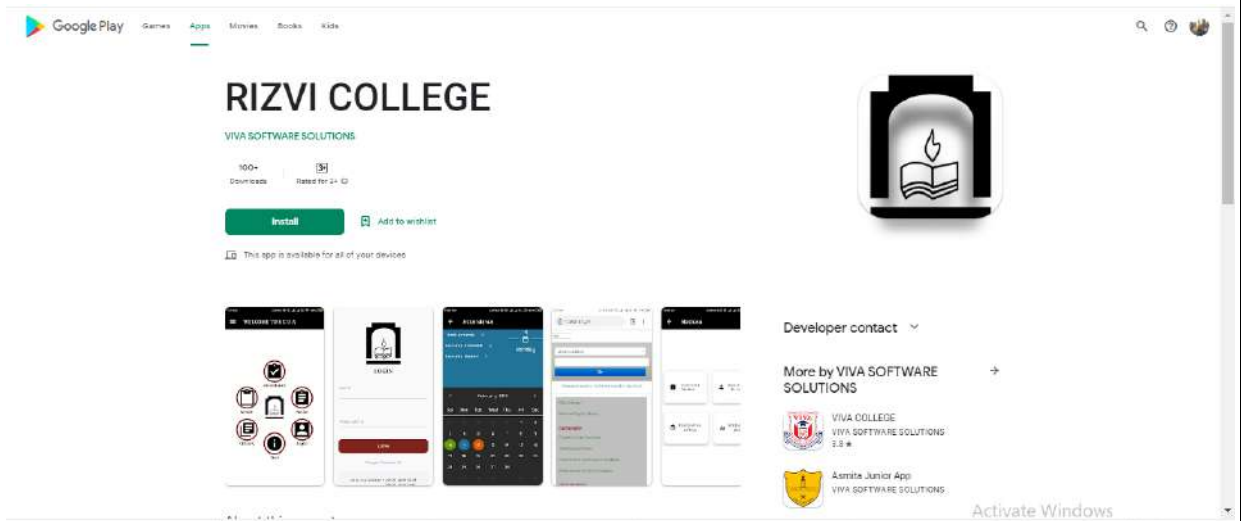


www.kmpdschool.in/staff/

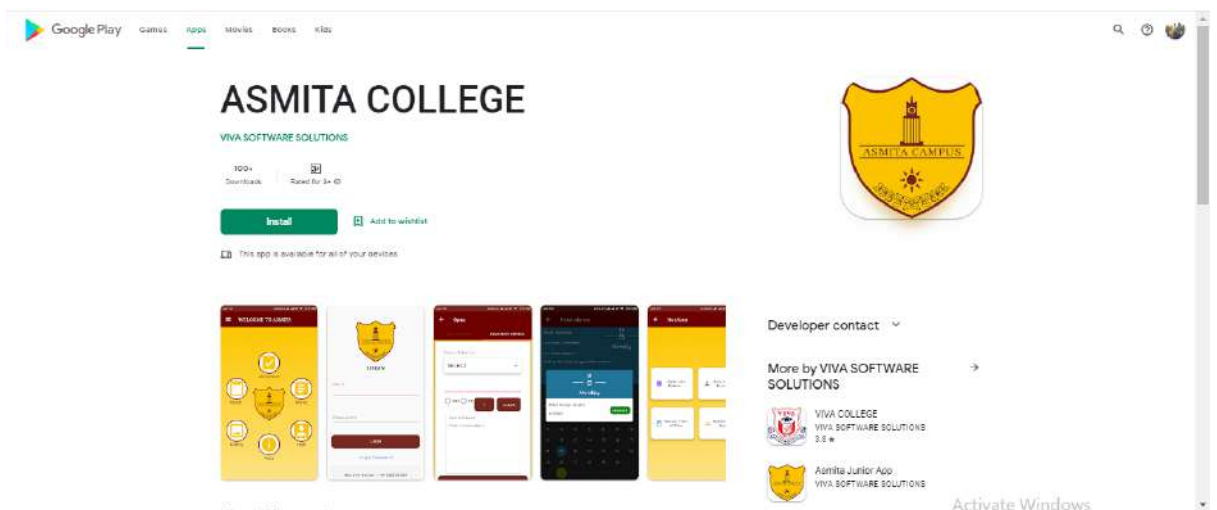
4. VIVA Android Application



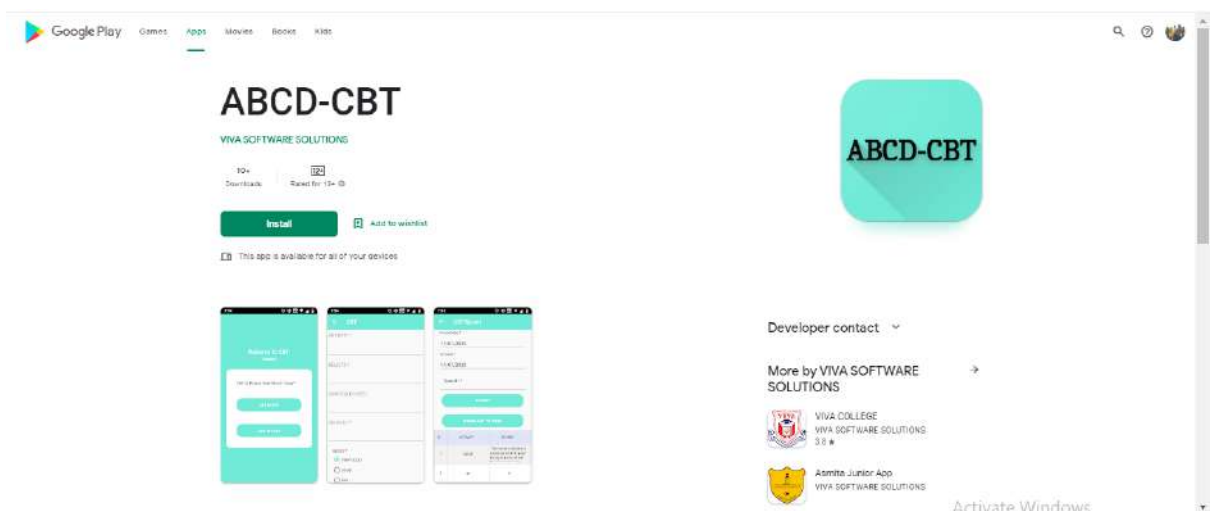
5. Rizvi Android Application



6. Asmita Android Application



7. ABCD-CBT



SELF ASSESSMENT:

As a Software Developer, I have learned a lot of things and gained good knowledge about how a software development company works internally and some new and advanced programming skills.

I have gained an ample amount of knowledge about the software development process from beginning to the end, like how to get Clients, how to gather requirements from the clients, how to create a rough idea about the project, and how to start coding from scratch, how to fulfill clients requirement, testing of the software from the clients and launching the software in publically.

Lessons learned by me in the IT industry are as follows

1. Never Give up to early because some solutions require time to get implemented in real life
2. Stay Consistent with your domain for eg mine Android development
3. Always be updated in terms of knowledge
4. Try to learn and explore new technology which excites you
5. Keep the vision of the future for long durations of perspective

Late Shri Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashwant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts.
Virar (W).



CERTIFICATE

This is to certify that project entitled_ **Application Tool Programmer**____
undertaken at the **_M.Sc. COMPUTER SCIENCE PART-II_** by

Mr Pankaj Yadav ____ Seat no.____ in partial fulfilment of M.Sc.(C.S.) Part-II
degree.

(Semester-IV) examination had not been submitted for any other examination and
does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide

Examiner

Head of Dept.

Date:

Date:

Date:

COLLEGE SEAL

ACKNOWLEDGMENTS

First and foremost I offer my sincerest gratitude to the principal and professors of my college who have supported me throughout my time here, given me valuable knowledge, molded and shaped me into the person I am today.

I'd like to thank our HOD and Project Guide **Prof. Jagruti Churi**, for her patience and for sharing her expertise whilst giving me the space to work in my own way.

I cannot thank my family enough for bringing me up the way they did. The source behind my excellence is you.

This list would be incomplete without mentioning all of the developers and education institutes around the world that share their knowledge ,work, and wisdom over the Internet.

I. TITLE:

“Application Tool Programmer”

II. DESCRIPTION OF THE ORGANIZATION:

Tata Consultancy Services is a global leader in IT services, consulting & business solutions with a large network of innovation & delivery centers.

Website: <https://www.tcs.com/>



Tata Consultancy Services (TCS) is an Indian multinational information technology (IT) services and consulting company headquartered in Mumbai. It is a part of the Tata Group and operates in 149 locations across 46 countries.

TCS is the second largest Indian company by market capitalisation and is among the most valuable IT services brands worldwide. In 2015, TCS was ranked 64th overall in the Forbes World's Most Innovative Companies ranking, making it both the highest-ranked IT services company and the top Indian company.

As of 2018, it is ranked eleventh on the Fortune India 500 list. In April 2018, TCS became the first Indian IT company to reach \$100 billion in market capitalisation and second Indian company ever (after Reliance Industries achieved it in 2007)

after its market capitalisation stood at ₹6.793 trillion (equivalent to ₹7.7 trillion or US\$100 billion in 2020) on the Bombay Stock Exchange.

In 2016–2017, parent company Tata Sons owned 72.05% of TCS and more than 70% of Tata Sons' dividends were generated by TCS. In March 2018, Tata Sons sold stocks of TCS worth \$1.25 billion in a bulk deal. As of 15 September 2021, TCS has recorded a market capitalisation of US\$200 billion, making it the first Indian IT firm to do so.

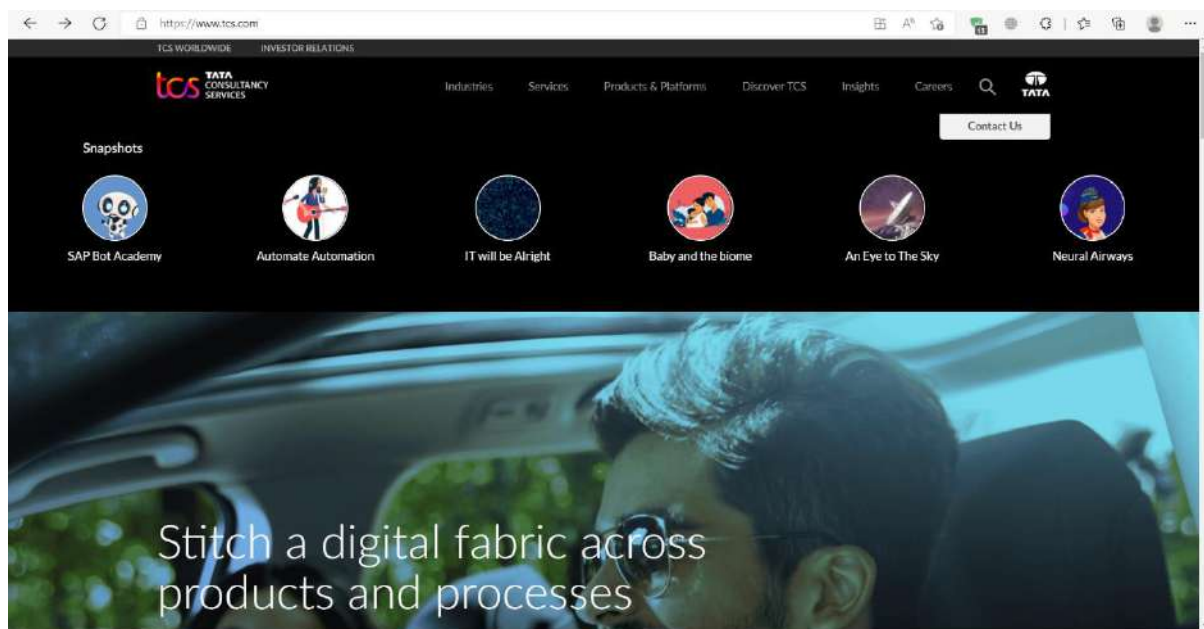


Fig: Landing Page of TCS Website.

<https://www.tcs.com/>

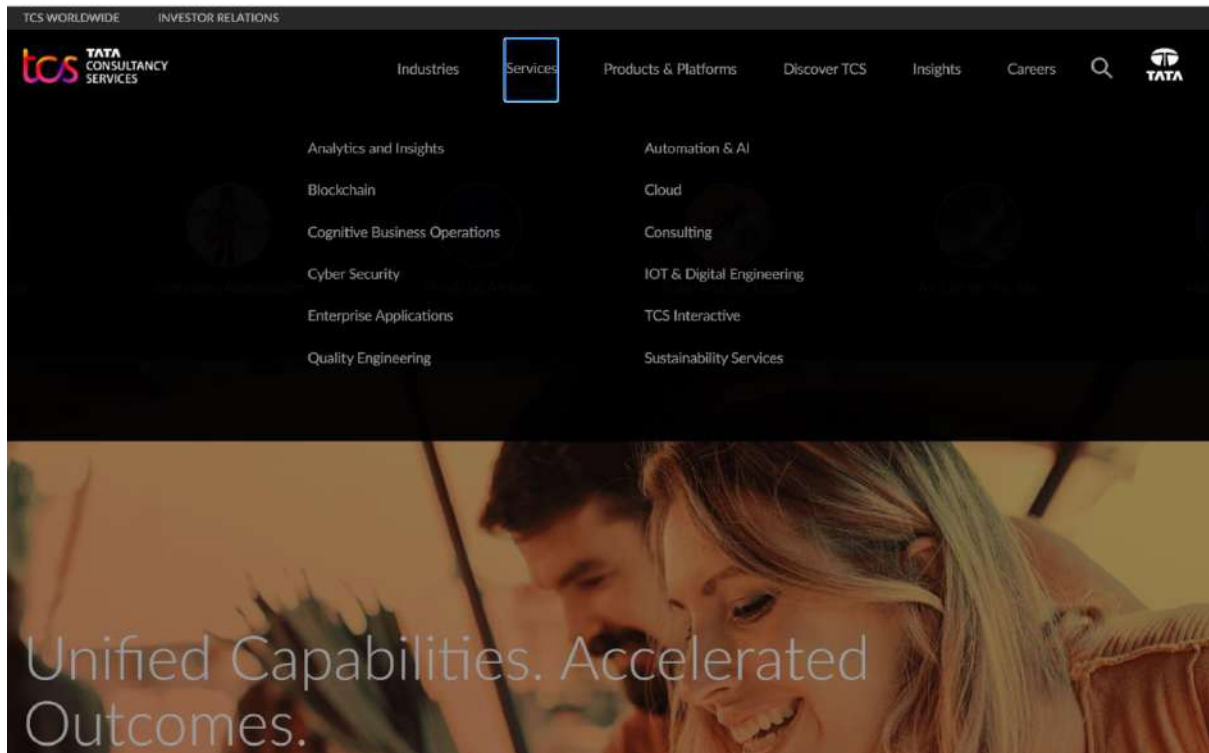
III. DESCRIPTION ABOUT THE ACTIVITIES DONE BY THE SECTION WHERE THE INTERN HAS WORKED:

1. Clinical Query Language (CQL)

Veeva's new programming language, designed specifically for clinical trials. Pre-built functions exist for common tasks and edit checks, replacing hundreds of lines of SQL with a few lines of CQL. Clinical programmers can perform advanced functions on their data, calculate derived values, and build sophisticated queries with minimal effort. Data managers gain new-found powers and get closer to their data than ever before.

2. Clinical Database

Diverse data sources are aligned to a common study backbone, making it easier to compare and reconcile data from different sources. Gain instant access to all metadata associated with each data point. Data is then accessible through CQL, an intuitive and efficient data querying language specific to clinical data.



IV. DESCRIPTION OF WORK ALLOTTED AND ACTUALLY DONE BY THE INTERN:

As I am Application tool programmer, I started learning CQL Programming in the beginning and gain a good knowledge about the Clinical Database and then, they have given me a Task to programming different kinds of form eg: flat forms, Repeating forms, Forms with repeating section

V. SELF ASESMENT:

As Application tool programmer I have learned at lots things and gain a good knowledge about a how a software development company works internally and some new and advance programming skills.

I have gained a ample amount of knowledge about the software development process from beginning till the end , like how to get Clients, how to gather requirements from the clients , how to create a rough idea about the project , how to start coding from scratch , how to fulfil clients requirement, testing of the software from the clients and launching the software in publically. And I have also gained some new skills like Client Management.

**AN INTERNSHIP AT
TATA CONSULTANCY SERVICES**

**SUBMITTED TO
UNIVERSITY OF MUMBAI**

**SUBMITTED BY
ANAGHA NARAHARI THAKUR**

SEAT NUMBER

12

**M.SC. (COMPUTER SCIENCE)
YEAR -2021-2022**

**LATE SHRI VISHNU WAMAN THAKUR CHARITABLE TRUST'S
BHASKAR WAMAN THAKUR COLLEGE OF SCIENCE, YASHWANT
KESHAV PATIL COLLEGE OF COMMERCE, VIDYA DAYANAND
PATIL COLLEGE OF ARTS.**

VIRAR (W).

Index

Sr. No	Title	Page No.
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2	Intern Report by Organization	4
3	Designation	6
4	About Organization	6
5	Description of Internship Responsibilities	7
6	Technical Complications While Doing internship	8

Professional Evaluation of intern

Name of intern: Anagha Narahari Thakur

College/institution: Viva college

[Note: Give a score in the 1-5 scale by putting ✓ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance		✓			
2	Punctuality		✓			
3	Adaptability		✓			
4	Ability to shoulder responsibility			✓		
5	Ability to work in a team		✓			
6	Written and oral communication skills		✓			
7	Problem solving skills		✓			
8	Ability to grasp new concepts			✓		
9	Ability to complete task		✓			
10	Quality of work done		✓			

Comments: sincere at work.

Signature: Aishwarya Nambiar

Name: Aishwarya Nambiar

Designation: Team Lead

Contact number:

Email: aishwaryanambiar@tcs.com

(seal of the organization)

I was given rating based on my overall performance 4 out of 5.



Designation: Developer

About Organization:

Tata Consultancy Services (TCS) is an Indian multinational information technology (IT) services and consulting company headquartered in Mumbai.^{[6][7]} It is a part of the Tata Group and operates in 149 locations across 46 countries.^[8]

TCS is the second largest Indian company by market capitalisation and is among the most valuable IT services brands worldwide.^{[9][10][11]} In 2015, TCS was ranked 64th overall in the Forbes World's Most Innovative Companies ranking, making it both the highest-ranked IT services company and the top Indian Company. Rajesh Gopinathan is the CEO of TCS.

Description Of Internship Responsibility:

I began the internship in February, 2021, and I completed it in February, 2022. My projects took a little longer than anticipated to finish because I had to split the time on the projects with my daily responsibilities.

Therefore, I spent part of the week doing internship work and the other part completing the work that I was initially hired to do.

I was hired at TCS in February, 2021 and my title is API Developer as TCS is a Service Based Company I worked for client CIBC (Canadian Imperial Bank Of Commerce) is a Canadian multinational banking and Financial services corporation.

I Work Under APIF (Application Programming Interface Foundation) Team

And assistant to MR. Sanchit Shinde and MS. Aishwarya Nambiar who are the Team Leads of APIF.

I work on design, develop, as well as implement RESTful services and APIs. As intern I worked on Modifying existing programs according to clients requirement.

The APIs which were developed by me are based on light-4j framework. the main advantage of this framework is it creates light-weight cloud native applications.

I work on Documentation part as well where I created documents such as application design development in which APIs end to end flow, data mapping sheet, openapi.json described in detailed. Also I created testing plan and test cases/result documents.

I work on testing APIs through postman testing of APIs determines if the developed APIs are functional, reliable and secure. Some of the common API testing types are validation, security, UI, functional, runtime/error detection

As an intern I managed meetings with clients to discuss business requirements, architecture of APIs also I attended meetings with QA's to resolve defect

Technical Complications While Doing Internship:

- As intern I worked on modifying program which is already developed I took lot time to understand the code.
- I faced defects and errors in the last stage of projects. which creates unwanted challenges.
- Last moment changes in requirements.
- Nervousness and low confidence while client meetings in the beginning.

Late Shri Vishnu Waman Thakur Charitable Trust's

Bhaskar Waman Thakur College of Science,

Yashwant Keshav Patil College of Commerce,

Vidhya Dayanand Patil College of Arts.

Virar (W).



CERTIFICATE

This is to certify that project entitled _____ undertaken
at the _____ by Mr/Ms _____
Seat no. _____ in partial fulfillment of M.Sc.(C.S.) Part-II degree.

(Semester-IV) examination had not been submitted for any other examination and
does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide

Examiner

Head of Dept.

Date:

Date:

Date:

COLLEGE SEAL

ACKNOWLEDGMENTS

First and foremost I offer my sincerest gratitude to the principal and professors of my college who have supported me throughout my time here, given me valuable knowledge, molded and shaped me into the person I am today.

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I cannot thank my family enough for bringing me up the way they did. The source behind my excellence is you.

This list would be incomplete without mentioning all of the developers and education institutes around the world that share their knowledge ,work, and wisdom over the Internet.

I. TITLE:

**“SOFTWARE DEVELOPER
TRAINEE”**

II. DESCRIPTION OF THE ORGANIZATION:

Terado engineering is an upcoming IT company in Mumbai, India. We have professional team that offers best services in website development, website designing, software development, mobile app development, graphic designing & social media marketing services at affordable prices. Our team emphasizes on bringing symmetry between client’s requirement & market trends. Our trained team is dedicated to deliver quality business websites and solutions for business requirements. Our aim is to assist you in achieving your goals and providing best solutions to your business needs. Also, our services are affordable & competitive in market.

Website: www.teradoengineering.com



Terado Engineering Private Limited is a Private incorporated on 30 August 2018. It is classified as Non-govt company and is registered at Registrar of Companies,

Mumbai. Its authorized share capital is Rs. 100,000 and its paid up capital is Rs. 100,000. It is involved in Other computer related activities [for example maintenance of websites of other firms/ creation of multimedia presentations for other firms etc.]

Terado Engineering Private Limited's Annual General Meeting (AGM) was last held on 20 November 2020 and as per records from Ministry of Corporate Affairs (MCA), its balance sheet was last filed on 31 March 2020.

Directors of Terado Engineering Private Limited are Jay Pankaj Shah, Raj Bharat Oza, .

Terado Engineering Private Limited's Corporate Identification Number is (CIN) U72900MH2018PTC313238 and its registration number is 313238. Its Email address is shahjay444@gmail.com and its registered address is Office No. 315/316, Kingston Tower, Opp. Viva College, Bypass Road, Virar West Thane MH 401303 IN

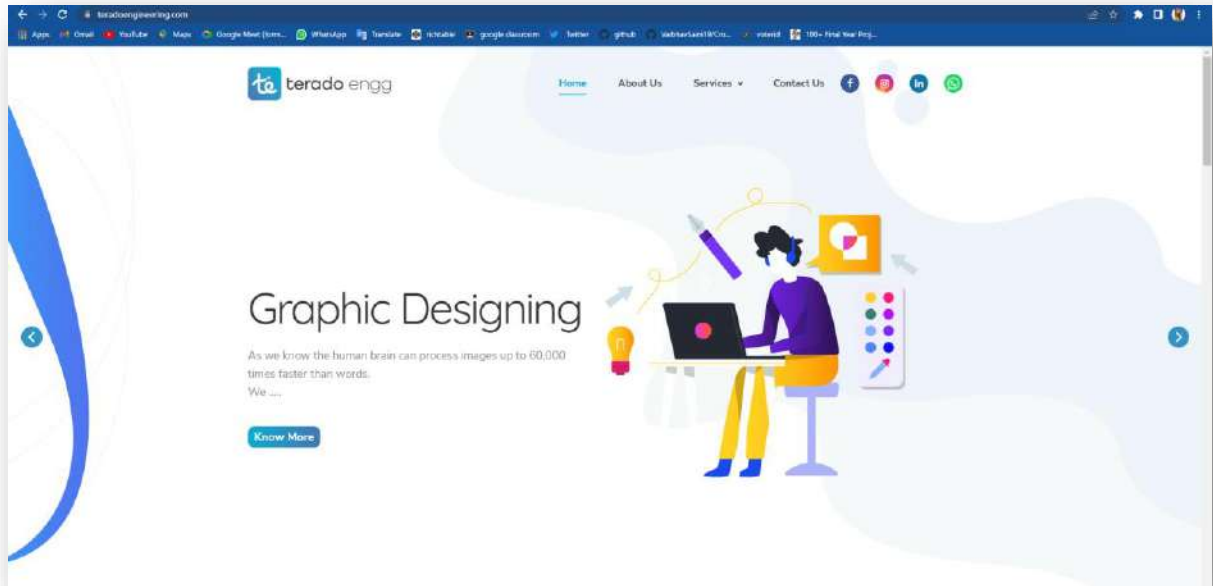


Fig: Landing page of Terado Engineering Website.
(www.teradoengineering.com).

III. DESCRIPTION ABOUT THE ACTIVITIES DONE BY THE SECTION WHERE THE INTERN HAS WORKED:

From above Description as we know that it is a Digital Marketing and software Development company so it consist of all this sections:

1. Graphic Designing :

As we know the human brain can process images up to 60,000 times faster than words.They convert your ideas into attractive visual concept to make it easy for you to communicate it to your captive customers.

2. Software Development:

Thry provide Best Software Development Solutions with our Trained Technical Professionals. We develop fully Customized Softwares as per the clients requirements giving them best Maintainance service with Iterative approach.

3. Social Media Marketing:

They help you to connect with your audience for building your brand,increase sales & drive website traffic through major social media platforms like facebook, Pinterest, Instagram, Twitter, LInkedIN, youtube & snapchat.

4. Website Designing:

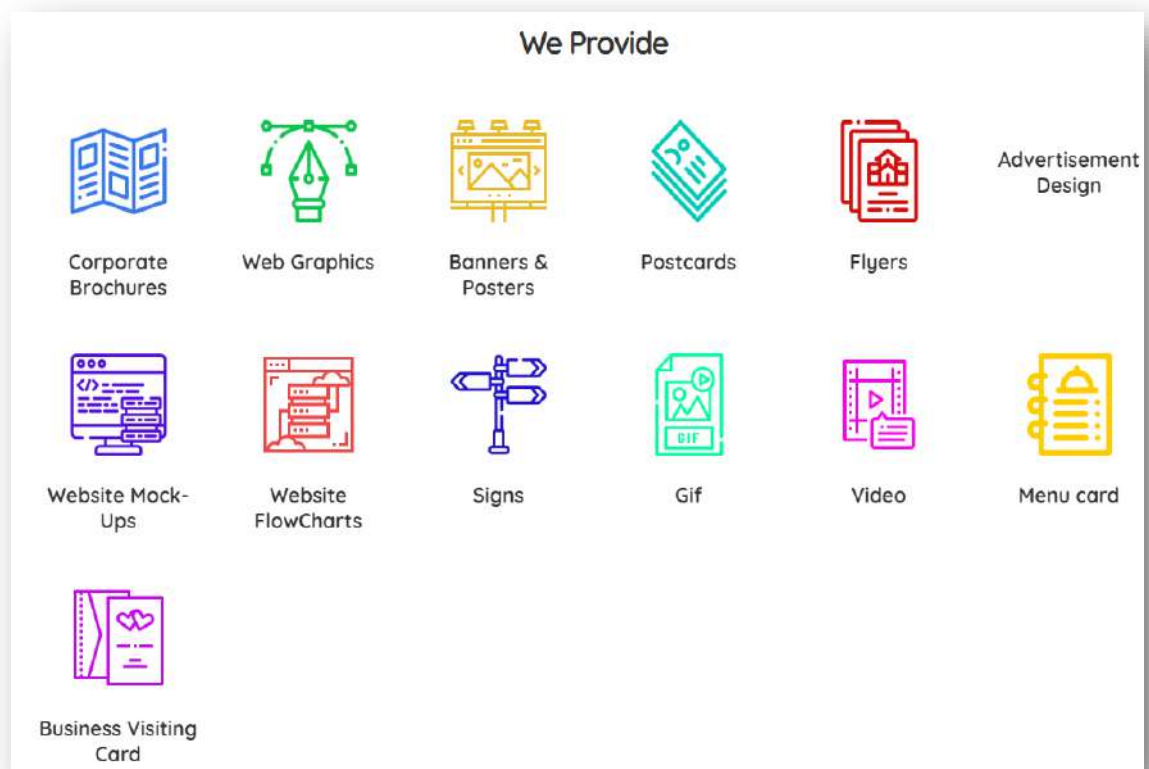
They not only provide you a quality web development services but also offer services that add value for your money. Our whole process is planned according to clients needs & clients are updated as the project advances.

5. Brand Management:

They provide Best Brand management solutions for your business. Our Team is best in providing Technical solutions for your digital marketing needs and our Marketing Team will help you with creative strategies to take your brand to another level and leading you towards exponential growth in your business.

6. Blogs and Influencer Marketing:

Influencer Marketing is very important for your brand to take it to another level. We have Best Influencer and Social Media Bloggers in our team who will help you to establish as a well known brand into the market with their trending activities on Digital & Social Media Platforms.



IV. DESCRIPTION OF WORK ALLOTTED AND ACTUALLY DONE BY THE INTERN:

As I am a Software Developer Trainee , I started learning ReactJS in the beginning and gain a good knowledge about the ReactJS Framework and then , they have given me a Task to Build a Whatsapp Clone which Frontend is madeup of ReactJS and Backend is madeup of NodeJs.

Then likewise I started to learn VueJs and other JavaScript Library and Framework.

Then I have worked on Some live Project also which is made up of Html, css and Javascript . Live Projects like Evishwa.in , Paminfrastructure.com, ptecologicalservices.com , Terado Facebook Ads Manager.

I have also worked on Some React Projects also like Ecolyser V2.0. and Ecolyser V1 which is made up of Php Codeigniter Framework.

And then I started learning PHP Codeigniter Framework. This Framework is very useful and worked on MVC(Model View Controller) Schema. It contains very rich library for building and developing Software like Websites and CRM Projects like Software for background use like Stock Management, Purchase Order, Project Management ,etc.

And I have also gain some good knowledge about the backend development using Firebase, mysql and Mongoddb.

I have done lots of Project Under the guidance of Mr. Jay Shah , mostly worked on CRM projects like CRM project of Poonam Developer CRM , Zaver Project of Pipelines and Ecolyser V2.0. and there is a lots of Section in Software Developer like Mobile Application Development and UI/UX Designer.

Software I have Worked:

1. Ptecological Services:

<https://www.ptecologicalservices.com/>



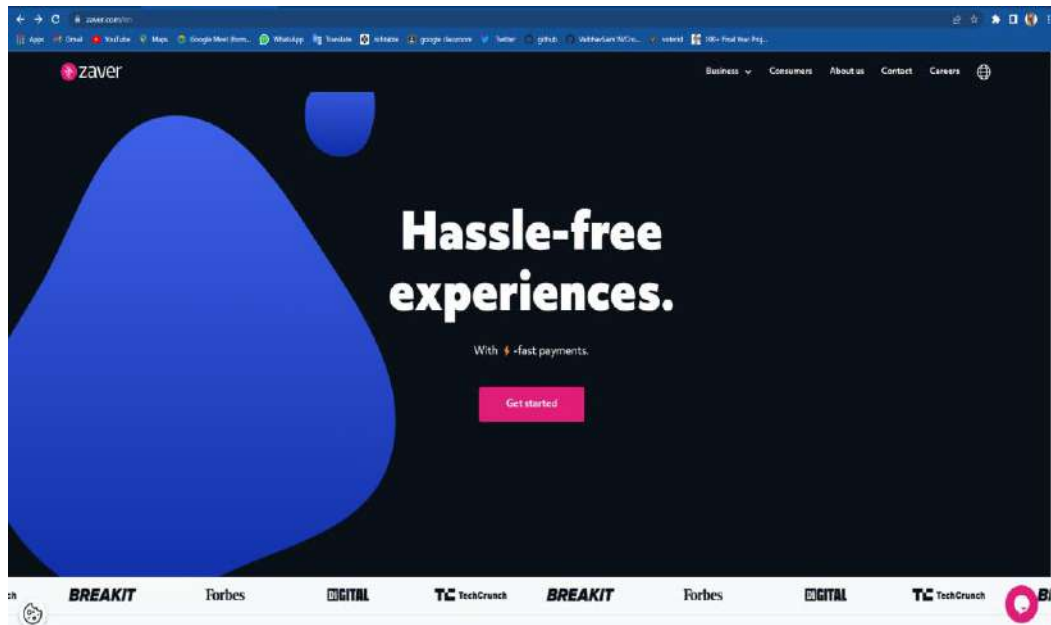
2. Evishwa:

<http://evishwa.in/>



3. Zaver:

<https://zaver.com/en>



4. Paminfrastructures

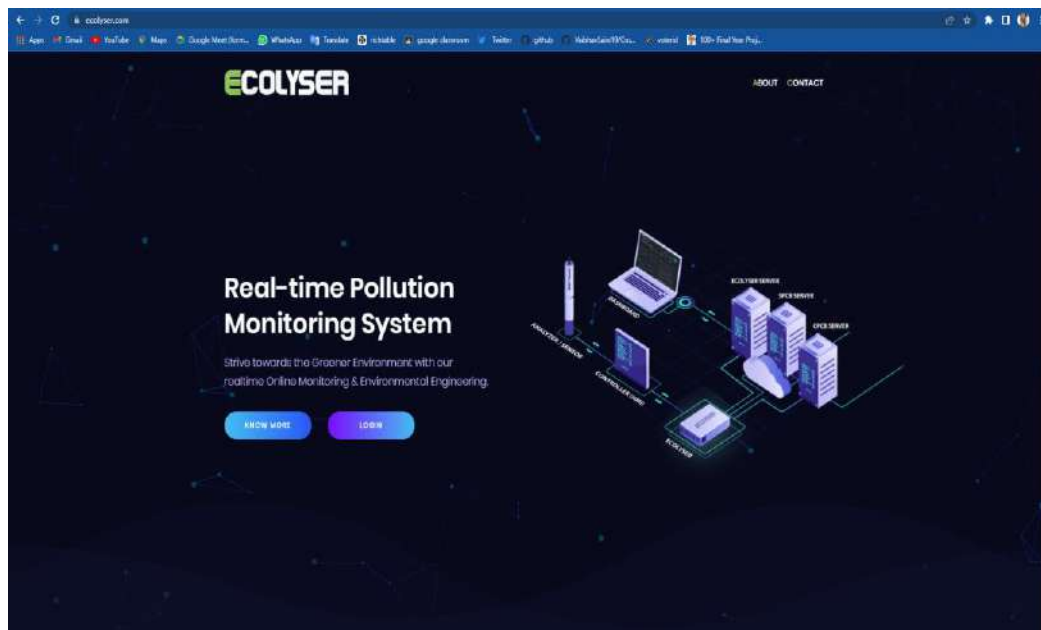
<http://paminfrastructures.com/>



5. Crazycraft (under maintance)

6. Ecolyser V2.0

<https://ecolyser.com/>



V. SELF ASESMENT:

As a software Developer Trainee I have learned at lots things and gain a good knowledge about a how a software development company works internally and some new and advance programming skills.

I have gained a ample amount of knowledge about the software development process from beginning till the end , like how to get Clients, how to gather requirements from the clients , how to create a rough idea about the project , how to start coding from scratch , how to fulfil clients requirement, testing of the software from the clients and launching the software in publically. And I have also gained some new skills like photoshop , Graphic Designing and Client Management.

SCOPESTACK INNOVATIONS PRIVATE LIMITED

CIN: U72900MH2021PTC353134

Registered Office Address: 33-B Upganlawar Layout Dr Devtale Clinic Chandrapur – 442401 MH IN

Email id: scopestack.innovations@gmail.com Contact No: 7387738234

This is to certify that Mr/Ms Mayuri Lashkare of VIVA College/Institution worked as an intern as part of her MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 22/02/2022

Internship ending date: 22/05/2022

Actual number of days worked: 60

Tentative number of hours worked: 480 Hours


Broad area of work: Data Science

A small description of work done by the intern during the period:

Performing exploratory data analysis on clinical datasets to generate insights.

Preparing datasets, dissecting tissue microarray slide images and

working on the cancer detection model training pipeline.

Signature: 

Name: **Ketan Bacchuwar**

Designation: **CTO**

Contact number: **+1 518 530 8551**

Email: **ketan@crossscope.com**

Scopestack Innovations Pvt. Ltd.

Director / Authorised Signatory

(seal of the organization)

Professional Evaluation of intern

Name of intern: Mayuri Lashkare

College/institution: VIVA College

[Note: Give a score in the 1-5 scale by putting √ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance	✓				
2	Punctuality	✓				
3	Adaptability	✓				
4	Ability to shoulder responsibility	✓				
5	Ability to work in a team		✓			
6	Written and oral communication skills	✓				
7	Problem solving skills	✓				
8	Ability to grasp new concepts	✓				
9	Ability to complete task		✓			
10	Quality of work done	✓				

Comments:

Mayuri has been by far one of the brightest intern we have worked with. Her diligence and will to learn and grasp new concepts has particularly been very prominent during her internship.

Signature: 

Name: **Ketan Bacchuwar**

Designation: **CTO**

Contact number: **+1 518 530 8551**

Email: **ketan@crossscope.com**


Scopestack Innovations Pvt. Ltd.

Director / Authorised Signatory

(seal of the organization)

Data Science Internship

Description of the organisation

Crosscope, abbreviated for "computational microscope" is a medical AI software startup building digital pathology workflows and AI-based cancer diagnostics tools for hospitals and diagnostic labs to augment pathology. Scopestack Innovations subsidiary of Crosscope is leveraging machine learning and deep learning to transform cancer diagnostics and patient care with AI. A medical AI software company developing cutting-edge deep learning technology for pathologists to speed up diagnosis and deliver data driven insights through imaging biomarkers in rendering a more accurate and reliable cancer diagnosis.

New tools and technologies such as computational and digital pathology, artificial intelligence are making their way into advanced clinical diagnosis, providing some unique opportunities to incorporate these tools into the evolving healthcare landscape.

Data processing and learning has become a spearhead for the advancement of medicine, with pathology and laboratory medicine having no exception.

Description about the activities done by the section where the intern has worked:

The data science team of the organisation works on a number of projects in the domain of data science, artificial intelligence, machine learning and deep learning, and employs a pragmatic approach to evaluate new algorithms and technologies for positive impact, focusing on delivering results. The team develops ETL pipelines and event monitoring pipelines. The department works with pathologists to speed up diagnosis and deliver data driven insights through imaging biomarkers.

Works on analyzing huge clinical datasets, developing ML algorithms for image and clinical data and creating real-time pipelines with data processing frameworks, translating the state-of-the-art research results into real production systems.

The department also works in drafting project documentation, reports and presentations and looks after conceptualization and technical planning of various data science projects.

The data used was Whole Slide Images along with tabular structured data. Digital pathology is a subfield of pathology that focuses on data management, based on information generated from digitized specimen slides. Through the use of computer-based technology, digital pathology utilizes virtual microscopy. Glass slides are converted into digital slides that can be viewed, managed, shared and analysed on a computer monitor.

With the practice of Whole Slide Imaging (WSI), which is another name for virtual microscopy, the field of digital pathology is growing and has applications in diagnostic medicine with the goal of achieving efficient and cheaper diagnosis, prognosis and prediction of diseases due to success in Artificial Intelligence and Machine Learning.

Trained pathologists traditionally view tissue under a microscope. These tissue slides may be stained to highlight cellular structures. When slides are digitized they are able to be shared through telepathology and are

numerically analysed using computer algorithms which can be used to automate manual counting of structures or for classifying the condition of tissue such as used in grading tumors.

They can additionally be used for feature detection of mitotic figures, epithelial cells or tissue specific structures such as lung cancer nodules, glomeruli or vessels or estimation of molecular biomarkers such as mutated genes, tumor mutational burden, or transcriptional changes. This has the potential to reduce human error and improve accuracy of diagnosis. Digital slides can be easily shared, increasing the potential of data usage for cancer detection.

Description of work allotted and actually done by the intern:

Computational pathology is a burgeoning subspecialty in pathology that promises a better-integrated solution to whole-slide images, multinomics and clinical informatics. However, computational pathology faces several challenges, including the ability to integrate raw data from different sources, and limitation of hardware processing capacity. Artificial intelligence refers to the simulation of the human mind in computer systems that are programmed to think like humans and mimic their actions such as learning and problem-solving.

Artificial Intelligence based computational pathology as an emerging discipline has recently shown great promise to increase both the accuracy and availability of high-quality healthcare to patients in the medical field. The primary forces and limitations in the field are a shortage of experienced pathologists and the limitation of global healthcare resources, the ever increasing amount of health data available including digital images, clinical records generated through the process of patient care, the increased complexity that is created in managing and integrating the data across different sources in order to maximize patient care and machine-learning based algorithms need to be efficiently harnessed in order to process and understand the big data.

AI technologies have the ability to handle the gigantic quantity of data created throughout the patient care lifecycle to improve pathologic diagnosis, classification, prediction, and prognostication of diseases. The most important advantage of computational pathology is to reduce errors in diagnosis and classification.

Computational pathology has the potential to transform the traditional core functions of pathology and not just growing sub-segments such as digital pathology. Computational pathology aims to improve diagnostic accuracy, optimize patient care and reduce costs by bringing global collaboration. As the rapid technological advancement drives

individualized precision medicine, computational pathology is a critical factor in achieving the goal.

The development of brightfield and fluorescent slide scanners made possible the virtualizing and digitalizing the whole glass slide. Digital pathology includes the process of digitizing histopathology, immunohistochemistry or cytology slides using whole-slide scanners as well as the interpretation, management and analysis of these digitized whole-slide images using computational approaches.

The digital data of the slides can be stored in a central cloud-based space allowing for remote access to the information for manual review by a pathologist or automated review by a data algorithm. It makes AI, the branch of computational science which generates the data algorithms to be applied in pathology possible.

Generally, machine learning is an AI process to allow a computer system to automatically learn and improve from the data set by itself and to solve problems without being programmed during the process. Deep learning of machine learning based on artificial neural networks (ANNs) in which the statistical models are established from input training data.

ANNs are composed of three functional layers of artificial neurons, known as nodes which include an input layer, multiple hidden layers and an output layer. The artificial neurons are connected to each other in the ANNs and the strength of their connections is known as “weights”.

Algorithm training process: Patients’ selection is the initial step to train the algorithm. Both training and validation set must include all sample types or variants which are related to the subject of diseases including stages, grades, histologic classification, complications, etc to eliminate false negative and positive scenarios. Confounding variables have to be removed, for example, the patients with other medical conditions who may interfere with the outcome. In addition, inadequate slide preparation can produce inaccurate results.

The successful adaptation of whole-slide-images in digital pathology heavily depends on each step of high-quality pathology slide preparation including embedding, cutting, staining variation and the presence of air bubble during covering slide as well as different settings of brightness, intensity disparity, average color and boundary intensity during scanning can cause unreliable raw data and produce inaccurate results. The protocols and systemic quality controls need to be standardized to reduce the system errors and random errors resulting from different instruments.

A standard data format and normalization method of data analysis should be engaged to merge consecutive data sets from different resources and train them into one algorithm since different data sources may cause variation in classification accuracy in practice.

In working on the preparation of data, I also used the histopathological impression needed in cancer diagnosis. Histology also known as microscopic anatomy of microanatomy is the branch of biology which studies the microscopic anatomy of biological tissues. Histology is the microscopic counterpart to gross anatomy. In medicine, histopathology is the branch of histology that includes the microscopic identification and study of diseased tissue.

It is an important part of anatomical pathology and surgical pathology as accurate diagnosis of cancer and other diseases often requires histopathological examination of tissue samples. Trained physicians frequently licensed pathologists perform histopathological examination and provide diagnostic information based on their observations.

Histopathology tissue analysis is considered the gold standard in cancer diagnosis and prognosis. Whole slide imaging includes the scanning and digitization of entire histology slides. The size of the images and variability in histopathology makes it a challenge in Image analysis. Digital pathology's array of image analysis activities include identification and counting, segmentation and tissue differentiation that is predicting cancer vs non cancer.

A wsi digitizes a glass slide at very high resolution of order 0.25 pixel which results in a gigapixel image size. The implementation of deep learning algorithms also requires sufficiently large, curated and representative training data which includes pathologist annotated data that is costly and time-consuming. It is also challenging to build a generalized framework that is invariant to stain pattern as there is a lack of uniformity in staining across multiple sources.

The images are mostly H&E stained, collected at different sites and also have 20, 40 times magnification.

Featured engineered algorithms rely on a predetermined set of features to classify the tissue. There has been a significant shift in recent years towards the application of deep learning algorithms as they are known for inherently deriving features automatically. Typically deep learning based approaches for wsi classification are usually made by cropping the slide image into multiple patches and treating them as independent of each other during training and inference.

I also performed dissection of tissue microarray slide images, the tissue microarray technique has become a commonly used research tool to estimate association between biomarkers associated with cancer development. TMAs combined with immunohistochemistry (IHC), the gold standard in detecting biomarkers in many cancers, may be a valuable approach for the validation of the predictive and diagnostic usefulness of different cancer biomarkers.

Image processing is a method to perform some operations on an image, in order to get an enhanced image or to extract some useful information from it. Immunohistochemistry is the most common application of immunostaining. It involves the process of selectively identifying antigens in cells of a tissue section by exploiting the principle of antibodies binding specifically to antigens in biological tissues. IHC is used in histology to detect the presence of a specific protein marker that can assist with accurate tumor classification.

I also got the opportunity to learn different cloud services. Cloud computing is the on-demand availability of computer system resources especially data storage and computing power without direct active

management by the user. Large clouds often have functions distributed over multiple locations, each location being a data center. Cloud computing providers offer their “services” according to different models of which three are Infrastructure as a Service (IaaS), Platform as a Service(PaaS) and Software as a Service(SaaS).

Infrastructure as a service(IaaS) refers to online services that provide high-level APIs used to abstract various low-level details. A hypervisor runs the virtual machine as guests. PaaS vendors offer a development environment to application developers. The provider typically develops toolkit and standards for development. In computing platforms the cloud providers typically include operating system, programming language and execution environment, database, and web server. Application developers develop and run their software on a cloud platform instead of directly managing hardware and software layers.

During the interning process, I was also able to learn and implement the image segmentation and feature extraction on images. In digital processing and computer vision, image segmentation is the process of partitioning a digital image into multiple image segments also known as image regions or objects. The goal of segmentation is to simplify or change the representation of an image into something that is more meaningful and easier to analyze. Image segmentation is typically used to locate objects and boundaries in images. more precisely it is the process of assigning a label to every pixel in an image such that pixels with the same label share certain characteristics. The simplest method of image segmentation is thresholding which is based on a threshold value to turn a grayscale image into a binary image.

Self assessment:

During my internship I learned many technical skills as well as interpersonal skills. The internship helped me to develop basic skills as well as develop my skills to advance in my career professionally. During the period I also developed my ability to effectively communicate with the co-workers. It also helped me with team work and interpersonal skills needed to achieve team goals. Technical skills like working with cloud environments, different frameworks and also presentation skills were developed.

To think, discuss and problem solving work challenges, asking questions were some of the many things I learned while working in the company. The field of digital pathology and the role of artificial intelligence, its growing impacts on the healthcare industry was a great opportunity to learn and work for.

Learning and implementing knowledge acquired by reading domain related works helped me greatly in acquiring knowledge about the work. Being amidst great research enthusiasts gave me the inspiration to think, analyse and solve different challenges.

The internship gave me an understanding of the field of digital pathology and the growing impact of deep learning in the domain. I also acquired knowledge of the latest tools and cloud computing technologies used to bring the model into production.



100/102, Jyoti Prakash, 1st Floor, V. P. Road, Mumbai-400004 Tel:-66331467
email- contact@letsalign.com

26th April 2022

To whomsoever it may concern

This is to inform you that Karan Purohit, student of Viva college was working with us as an intern to develop a software based on our requirements at LetsAlign Technologies from 25th January 2022 to 26th April 2022.

He excelled in his work during his tenure at LetsAlign.

He was given very challenging tasks to work on cutting edge technologies and he was able to exceed expectations.

We highly recommend him and wish him all the best for his future endeavors.

Thanks &
Regards,
Sonali Shah

S. N. Shah

HR Team
LetsAlign Technologies

Shopify Developer

Description of the organization :

LetsAlign is a design driven development company focused on doing quality app design, app development & app strategy on mobile & web. We build apps that have amazing user interface design and a great user experience.

We work with cutting edge technologies & platforms like iOS, Android, iPhone & iPad Ruby on Rails, Javascript, CSS, MySQL, PostgreSQL, HTML5, Github, Amazon Web Services (AWS) and Heroku. We have designed & developed web and mobile apps for eCommerce, Real Estate, Finance, Travel, Education, Social, SaaS and several other sectors. We have a strong for on UI & UX that make the apps extremely usable.

Our current team includes designers & engineers from universities like Columbia University & Mumbai University and we have worked with startups, SMEs as well as Fortune 500 companies.

Self assessment :

I had joined **LetsAlign Technologies Pvt Ltd** on 25 January 2022. Here, I was being designated as a Shopify developer for web development of shopify websites. I have full cognizance of how shopify works, and have extensive knowledge of Payment Gateways, Inventory Management, Navigation, and Checkout Operations. I'm also expertise in building Online Stores for Shopify Ecommerce platform.

Being proficiency in Frontend Development, Web Design, and User Interface (UI). I also work with the shopify Apps and Integrations meant for Inventory Systems, Payments, and other functionalities needed for delivering the store.

I have unique insights, development experience, and extensive knowledge about necessarily everything that is required to specialize in Shopify Projects.

Even after setting up your Online Store on Shopify, there are plenty of things that are equally as important as setting up the shop in the first place. You

need to get the product-market fit right to Optimize Conversion Rates which is essentially how to make your Shopify Website convert into Sales.

In addition to that, you also need to take care of sourcing Products, managing Inventory Systems, and creating informed Marketing Decisions.

Getting your Online Store designed by the experts would ensure you have a competitive edge in the market. I know all the best practices in terms of Web Development, Design, and User Experience ensuring our client website works flawlessly on any device and gets in front of prospective customers.

Once we are able to deliver Shopify Store, we further help our client to add Shopify Apps. Shopify Apps are essentially extensions that you can add to your stores for added functionalities. It's essentially like a mini SaaS that you're building inside of the Shopify platform.

Getting Shopify Website to customize your website based on your requirements can help your store sustain and attract more customers.

I was helping our client to implement any feature they need to manage and grow business with minimal supervision. Once the store is up and running, We also help with Website Maintenance.

My responsibilities as a Shopify Developer vary from place to place and depend on a variety of factors. But a majority of I have to implement Web Development techniques to create rich and interactive front-end solutions that fulfill a client's ECommerce requirements. Given below are some of the Key Responsibilities as a Shopify Developer.

- A Shopify Developer's primary role is to develop an interactive and competent Online Shopify Store for driving Sales and Revenue.
- The most important responsibility of a Shopify Developer is to generate custom Shopify Themes and modify pre-existing templates based on defined brand benchmarks.
- Being a Shopify Expert, a Shopify Developer is expected to specialize in all facets of the ECommerce platform.
- They are expected to collaborate with the UX and UI Design Teams to develop exclusive, robust, and innovative front-end user experiences.

- Shopify Web Developers are required to ensure a seamless connection with Marketing Tools, Platform APIs, and Shopify Apps to optimize the store for sheer performance and needed functionalities.
- They specialize in frequent Testing and Debugging of websites for better performance. They often provide Technical Support and Coordination based on their findings, safeguarding businesses from failures.
- The Shopify Website Developers are also responsible for optimizing your website for increased conversion rates.

As apart from this I had also joined our client company **Ting** for contract basis and developed a Shopify E-commerce (Wellbeing Nutrition 3.0) website.

AN INTERNSHIP REPORT ON
“WEB DEVELOPMENT”

SUBMITTED BY
MR. SANDEEP PRASENJIT SAMANTA
(2CS016)

UNDER THE GUIDANCE OF
MRS. ANUJA PATIL

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Date: 27/05/2022

TO WHOMSOEVER IT MAY CONCERN

This letter is to certify that Sandeep Samanta has successfully completed his internship program of three months with Expinn Technologies.

His internship tenure was from 7th Feb 2022 to 9th May 2022. He was working as a Associate Software Engineer and was actively & diligently involved in the projects and tasks assigned to him/her. During the span, we found him punctual and hardworking person. His feedback and evaluation proved that he learned keenly.


Thanks & Regards,
Santosh Mohanty
(Product Manager & Founder)

A circular purple stamp with the text "EXPINN TECHNOLOGIES" around the top and "VIRAR" around the bottom. There is a star in the center.

EXPINN TECHNOLOGIES

Registered Office: 2nd Floor, Global Plaza, Near Agrawal Lifestyle, Global City, Virar West, Maharashtra,
India – 401 303

TITLE: -

**WEB DEVELOPMENT
INTERN
AND TECHNICAL SUPPORT**

Description of the Organization: -

Expinn Technologies is an Innovative Digital Agency based in India providing strategic solutions to the businesses to attain the goals and meet business challenges with help of Latest Technologies and Insightful Strategies. The team continuously strives for Impactful solutions

Expinn Tech always keep themselves at top with expertise in cutting edge technologies that helps in digital transformation according to need of hour to provide impactful solutions in more effective and accurate manner. Requirement and problem statements are thoroughly studied, and depending upon which technology suits the architecture is planned and team strives for the excellence.

Provide innovative & strategic solution for businesses to fast-track the productivity and efficiency. We are passionate about the endless opportunities that motivate us to approach strategically and provide the best solution to clients.

With Expinn strategic Experts, they provide innovative approach using neuromarketing and behavioural science which enables us to reinvent and build smarter way to do business for our clients. As a multifaceted digital design agency, they produce beautifully crafted creative solutions that transcend business goals and garner recognition.

VERTICALS

The work from innovative agency covers most of verticals and have collaborated with small start-ups and large enterprises alike.

“We’re there, and if we haven’t been, we will be”.

Education

Ecommerce

IOT & AI

Sports

Communication

Logistics

Manufacturing

Food & Beverage

Healthcare & Medical

Merchandising

B2B

Real Estate

Our Vision: -

To empower our clients, by giving them the most efficient and reliable solutions using our expertise on technology, strategy and creativity.

Our Mission: -

To Help Start-ups and Creative Ideologists convert their ideas into successful products through the power of neuroscience strategies. To provide world class services at competitive rates.

Our Values: -

We believe in our team that "what we do - we put our best". We work to provide extra ordinary piece of work to our clients with utmost importance given to quality and efficiency.

VARIETY OF CREATIVE SERVICE

- o Design and Building Websites
- o Workflow and UI
- o Database Management
- o Creating cost effective and Hassel free products
- o Single point control

Description of Services offered by our organization.

1. Custom Web & Mobile Applications

In this growing digital world, we are always keen to provide innovative strategies for the web to provide future ready applications that helps accelerating the partners businesses. Our Designers, UX Experts and business strategists makes sure the message is well delivered and the end goal whether it is story telling or generating leads is achieved in well suitable manner.

2. Enterprise Driven & Business AI Applications

In this competitive world, it is mandatory for the Enterprises & Businesses to get the right metrics for accurate efficiency and measuring the productivity output. Our expert strategists analyse on the same and come out with the strategies to get the business partners results they want in more innovative and graphical formats.

3. Digital Marketing

Take your brand to next level today. In the era where humans are more wired than the gadgets, we choose to focus on building an experience that impact your consumers, making them to choose the best. Together with inhouse strategists and marketing partners, we aim to market your brand with services like SEO, SEM and SMO. Connect with us to know more.

Description about the activities done by the section where the intern has worked

o Designing and Building websites.

To plan and build the elements of your website, from structure and layout to images, colors, fonts and graphics

o Maintaining websites.

To check website for issues and mistakes and keeping it updated and relevant

o Handling Database.

To ensure that research data is stored, archived or disposed off in a safe and secure manner during and after the conclusion of a research project.

o Provide Client/Technical support.

Supporting and advocating for customers in their discovery, use, optimization, and troubleshooting of a product or service.

o **Team management**

An ability to work with a group of people in accomplishing a task given.

o **Coordinating with team accordingly.**

It involves the use of strategies and patterns of behaviour aimed to integrate actions, knowledge and goals of interdependent members, in order to accomplish task

o **Accounting of the firm working**

To help clients with a wide array of services, such as accounts payable / receivable, bookkeeping and payroll processing

o **Making changes in website as per customer needs.**

Client Requirements for Website Design

Description of the work allotted and actually done by Intern: -

Designing and development:

As an intern first work given to me was editing websites of buildings and college as per their need in which I had the guidance of seniors in my team.

Working on tally:

As an intern I have learned tally, from creating a bill to alter them according to data provided and to provide the outstanding and ledger needed.

Technical Support:

I have to communicate with the team to provide them with technical support and to explain the work which we have done and show them the working of the products.

Learning new Technology as the company required:

As we develop websites for building, colleges and communities we have to make sure that the websites are secured and errorless. We have to keep on learning new technology to be updated as per requirement.

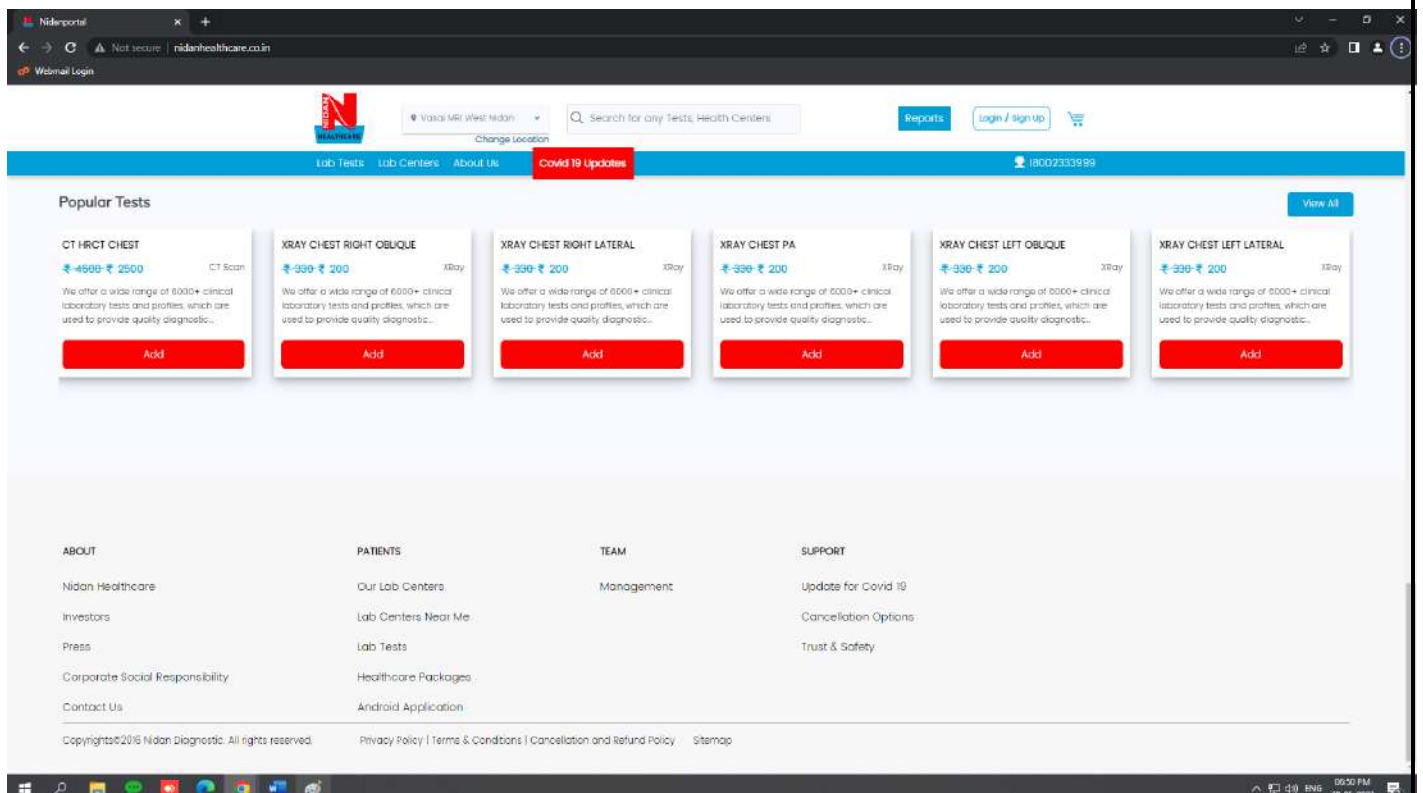
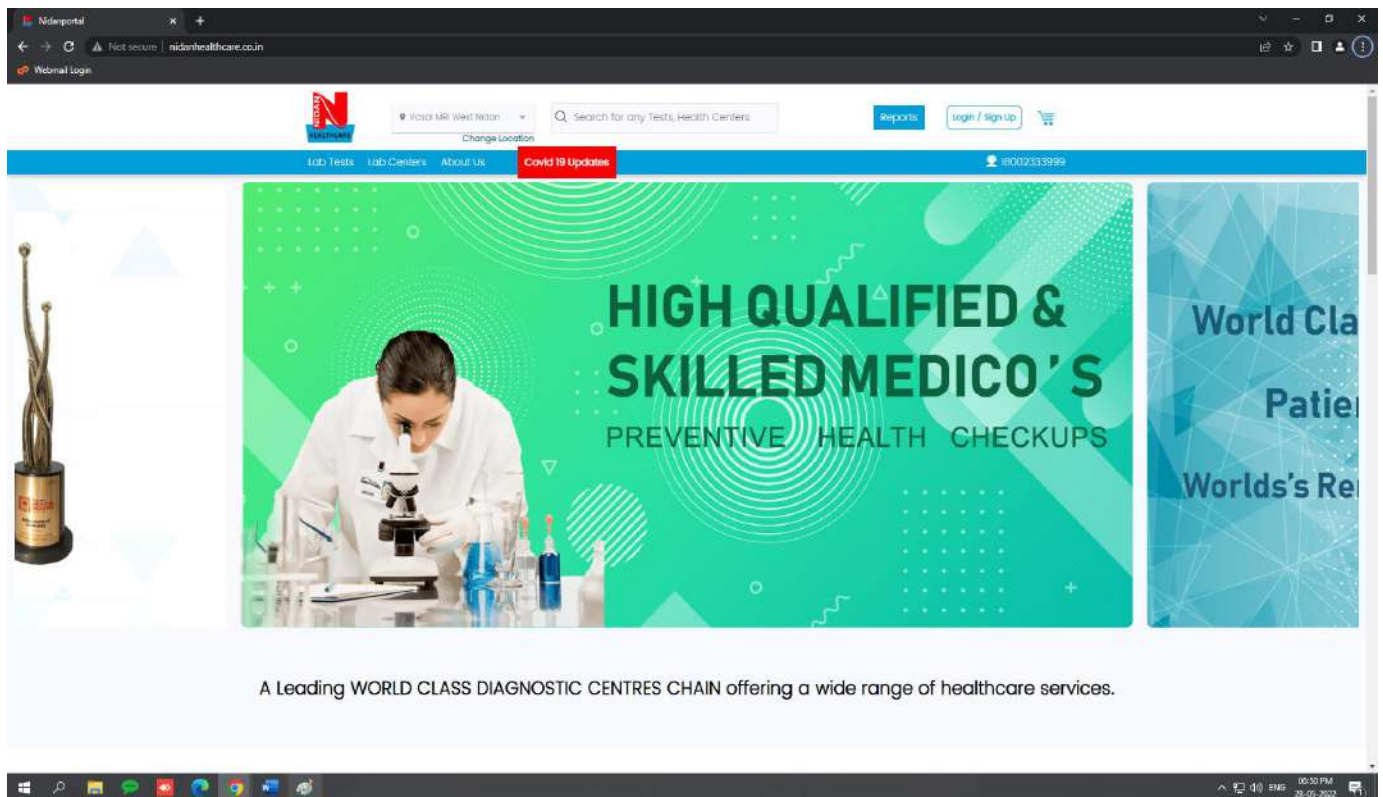
Database management:

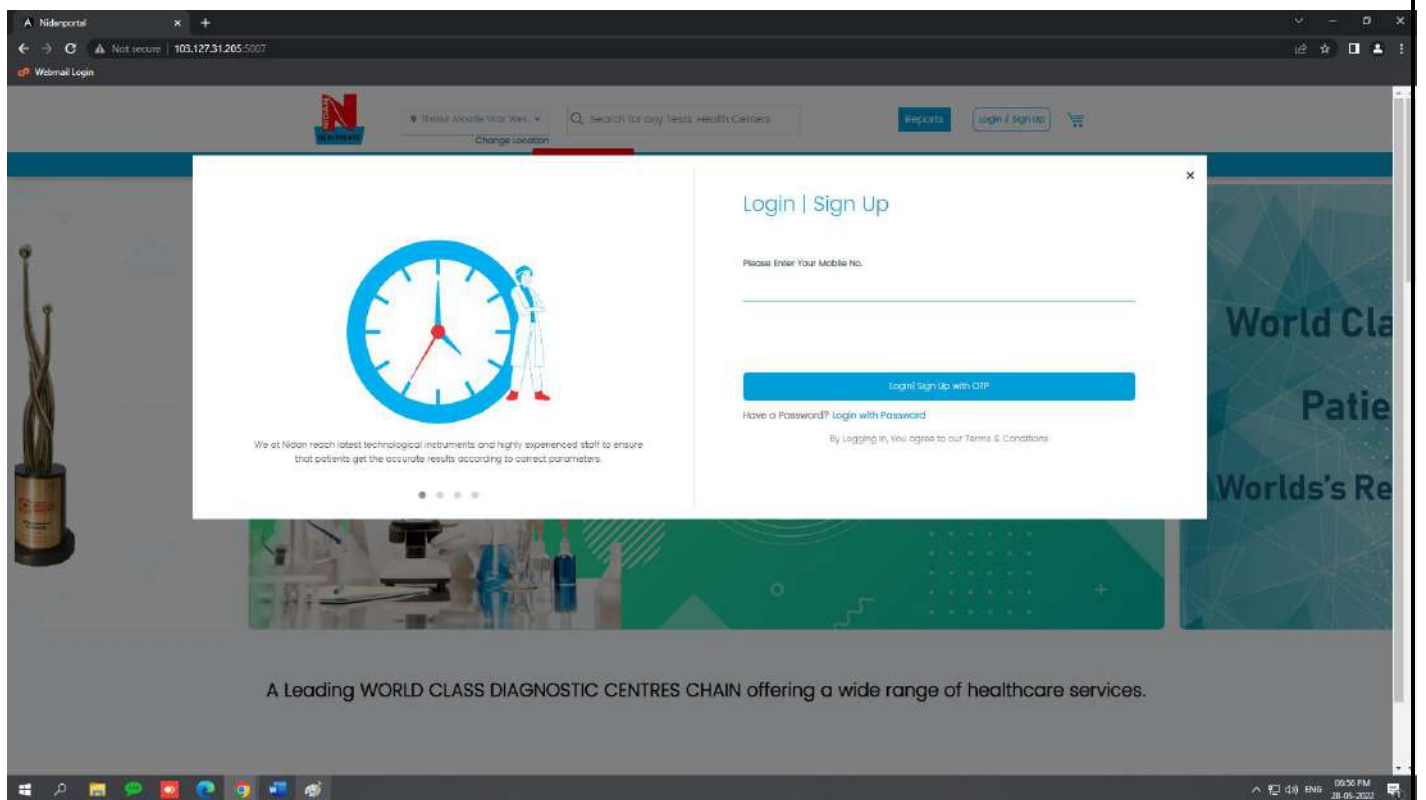
We have to manage the database and keep every record updated to keep the record of what has been done through the month.

Responsibility during the work:

- Developing and designing websites.
- Provide technical Support with Server Handling and Troubleshoot system.
- Keeping websites updated.
- Maintaining websites.
- Managing database.
- collaborated with other team members and stakeholders.
- LAN-WIFI connectivity issues troubleshoot, windows OS installation and configuration.
- web markup languages including HTML5, CSS3.
- Proficient understanding of server-side CSS pre-processing platforms, such as SASS, understanding of client-side scripting and JavaScript frameworks, including jQuery

Internship demonstration:





Self-assessment:

Working in Nidan Group through Expinn as web Developer intern was one of my best experiences. I had learned so many things like how to communicate with clients how to represent myself in front of others. For a young blood like me working with the creative minds and professionals definitely was a great experience for me. The office and people they are great like home. We have fun and work lately with high encouragement because we feel like, we are working not only for the client but also for our organization. Thus, as above mentioned I learnt many new things in this internship. This basically increased my interest in web development. This was a knowledge full experience for me where I worked out of my comfort zone. So, I am glad that I did this internship.

Late Shri Vishnu Waman Thakur Charitable Trust's

Bhaskar Waman Thakur College of Science,

Yashwant Keshav Patil College of Commerce,

Vidhya Dayanand Patil College of Arts.

Virar (W).



CERTIFICATE

This is to certify that project
entitled _____ undertaken at
the _____ by Mr/Ms _____
Seat no. _____ in partial fulfillment of M.Sc(Cs) degree

(Semester-IV) examination had not been submitted for any other examination
and does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide
Date:

Examiner
Date:

Head of Dept
Date:

COLLEGE SEAL:

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Certificate

Appendix 1

(Proforma for the certificate for internship in official letter head)

This is to certify that Mr/Ms Bipin Hegde of VIVA College/Institution worked as an intern as part of her MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 09/05/2022

Internship ending date: _____

Actual number of days worked: 21

Tentative number of hours worked: 190 Hours

Broad area of work: Cyber security

A small description of work done by the intern during the period:

Daily Monitoring of Client networks, Monitoring SIEM machine, Performing VAPT for clients,

Making incident reports, troubleshooting, reporting attack, Testing vulnerabilities

Signature: Deep NAIK

Name: DEEP NAIK

Designation: Admin

Contact number: 8850911895

Email: Admin@Sagatech.in



(seal of the organization)

Professional Evaluation of intern

Appendix 2

Form for the Evaluation of the intern by the supervisor/to whom the intern was reporting in the organization

Professional Evaluation of intern

Name of intern: Bipin hegde

College/institution: VIVA

[Note: Give a score in the 1-5 scale by putting √ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance	√				
2	Punctuality			√		
3	Adaptability		√			
4	Ability to shoulder responsibility	√				
5	Ability to work in a team			√		
6	Written and oral communication skills			√		
7	Problem solving skills	√				
8	Ability to grasp new concepts	√				
9	Ability to complete task			√		
10	Quality of work done		√			

TITLE: - SOC ANALYST

Description of the Organization:-

SAGA Technologies is a young technology solutions company, which has rapidly multiplied the quantum of its business over the past few years. Despite being in a very saturated line of business, where there are companies galore jostling for space and market share, SAGA has sped ahead due to the unique nature of its offerings and established itself as an IT company with a difference.

Our thought process in any business opportunity is that of a consultant, rather than that of a salesperson. Our intent at SAGA, at all times, is to be thorough in our approach, whatever be the nature and size of the opportunity at hand. With deep knowledge in-house and access to thoroughbred thought leaders in the field as collaborators, as well as the best-in-class OEMs, you can be rest assured that every single proposal you see from us, is well thought out.

The only way you will experience this, is by giving us a chance to serve you through any of our Solutions or Services offerings. Engage with us and see the difference for yourself

Description about the activities done by the section where the intern has worked:-

The main aspect of the organisation focuses on cyber security of different companies that don't have their own cyber security team and perform VAPT (vulnerability assessment and penetration testing)

Responsibilities of the department:-

As a junior/ trainee, I was responsible to analyse the logs that we used to monitor perform VAPT physically as well as remotely

- The department worked on the security of the clients
- The newly joint trainees assist the team members and learn new skills needed
- Interpreting , analysing results using statistical techniques
- Preparing reports for the management
- Performing analysis to assess quality and reliability of the product
- Providing the trainee with proper guidance of the software and tasked to be completed
- Handling the client support and delivering projects up to their needs
- Modifying /updating the projects of the clients that's company once developed

- Helping up the trainee with the tools that are new or to be introduced
- Solving the glitches and errors that have been suggested according to the needs

Description of the work allotted and actually done by Intern:-

- **Tasks performed:-**
 - Daily monitoring the logs that were captured by our software
 - The algorithm points that were to be used for monitoring were discussed
 - Making daily incidents report if there were any incident reported while monitoring
 - Revert the managing head/ project head about the daily updates and certain changes that had to be made
 - Forward the incident project to the further testing team for testing
 - Resolving the glitches errors and drawbacks suggested by the testing team
 - Revert the client and customer support for the queries
 - Working on through excel sheets for certain side work

- Job responsibilities:-

- Prepare design according to the given information about the audit
- Provide time to time logs
- Simultaneously monitoring all clients
- React and report to the attack if found while monitoring
- Research and obtain further information for certain ideas needed
- Perform VAPT as per clients requirement

Self-assessment:-

- Knowledge of how to read and analyse the logs in the most accurate ways
- Problem-solving skills related to cyber attacks
- Accuracy and attention to detail
- Adept at queries, writing reports, and making presentations
- Team-working skills
- Basic working experience in cyber security
- Verbal and Written communication skills
- Learnt about the software like splunk Nessus and many more used in the field of cyber security
- Client handling and successfully meeting up their needs
- Developed a basic knowledge of designing software

Thus, as above mentioned I learnt many new things in this internship. This basically increased my interest in the field. This was a knowledgeable experience for me where I worked out of my comfort zone. So, I am glad that I did this internship.

AN INTERNSHIP REPORT ON
“WEB DEVELOPEMENT”

SUBMITTED BY
MR. HARSH KAMLESH JAIN (2CS018)

UNDER THE GUIDANCE OF
MRS. JAGRUTI RAUT

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CERTIFICATE



COREBIT DEVELOPERS

CERTIFICATE OF INTERNSHIP

This is presented to

HARSH KAMLESH JAIN

For the ongoing internship program
from with our firm in web development from the
month of Feb, 2022

For COREBIT DEVELOPERS

D.V. Shah
Partners.

Partner

Dhrumil Shah

For COREBIT DEVELOPERS

B. Suvarna
Partners.

Partner

Balraj Suvarna



COREBIT DEVELOPERS

001, Akash Deep, Jain Mandir
Road, Virar West

+91 7021373509

contact@corebit.in

www..corebit.in

Internship Performa

This is to certify that Mr. Harsh Kamlesh Jain of Viva College of science and commerce worked as an intern as pan of his MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 06/02/2022

Internship ending date: Still working

Actual number of days worked: 74 Days

Tentative number of hours waked: 414 hours

Board area of work: Web Development support

A small description of work done by the intern during the period:

A work done by intern is to Develop websites as per Client needs, Work with developing team, To make changes in existing Project as required, Handling the Customer Query and providing support to the Clients.

Signature:

For COREBIT DEVELOPERS

Partners.

Name: Dhrumil Shah

Designation: Founder and Developer

Contact number: 7021373509

Email: dhrumil@corebit.in

Professional Evaluation of intern

Name of intern: Harsh Kamlesh Jain

College/institution: Viva College of science and commerce

[Note: Give a score in the 1-5 scale by putting ✓ in the respective cells]

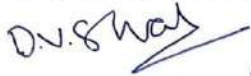
Sr No.	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance	✓				
2	Punctuality	✓				
3	Adaptability		✓			
4	Ability to shoulder responsibility			✓		
5	Ability to work in a team		✓			
6	Written and oral communication skills			✓		
7	Problem solving skills	✓				
8	Ability to grasp new concepts		✓			
9	Ability to complete task		✓			
10	Quality of work done	✓				

Comments:

Handling the Customer Query, Developing websites as per Client needs, Work with developing team, To make changes in existing Project as required and providing support to the Clients.

Signature:

For COREBIT DEVELOPERS



Partners.

Name: Dhruvil Shah

Designation: Founder and Developer

Contact number:
7021373509

Email: dhruvil@corebit.in

(seal of the organization)

TITLE: -

**WEB DEVELOPMENT INTERN
AND CUSTOMER SUPPORT**

Description of the Organization: -

CoreBit is a Living Digital Transformer. Our work never pulls us away from the essence of what makes us and who we are. We are artists, engineers, dreamers, builders having strengths of each and every mobile platform to build incredible solutions across iOS, Mac OS, Android and Web. We are deeply passionate about building solutions that will help you to convert your business dreams into reality.

We design, develop and deploy every possible class of mobile and desktop apps for various platforms including iPhone, iPad, iMac, Android with supporting infrastructure. Our work is being derived by passion we have to follow your dreams. We deal in ios development, Mac application development, Web development.

We are dealing in Developing websites for builders

Clients and community and Providing them with technical support.

We are Customer Centric

Products/Websites are Offered according to customers need.

We have a good Technical team in our organization to fulfill the needs of the Clients in their Products

OUR MISSION

Our mission is to build a good network by providing better products and showing our best work to them and Providing full technical support to there organization.

OUR VISION

Is to be most customer centric company to build a place where customer can get satisfied by our work on there products of websites which we have created for them.

OUR VALUE

Apply different strategies to provide solutions in form products and services backed by different skill sets, smart solutions, and efficiency of our team.

Processing the following values, we pride ourselves on our ethical work with strong emphasis on customer service and satisfaction:

- o Commitment
- o Sustainability
- o Support

VARIETY OF CREATIVE SERVICE

- o Design and Building Websites
- o Workflow and UI
- o Database Management
- o Creating cost effective and Hassel free products
- o Single point control

Description of Services offered by our organization.

1.Design and Build:

At COREBIT, we design and build integrated information management platforms to be used by educational institutions for multiple activities / processes / work flows.

2.Building zone:

Our flagship offering, BuildingZone is designed keeping in mind the needs of customers, administrators and management as well as the constraints of the working environment.

3.Workflow and UI:

Main focus at CoreBit is to improve the work flow and UI of our offerings in order to deliver a seamlessly integrated solution for our customers.

4.Cost effective and Hassel free:

Our solutions are delivered over the cloud in a secure, cost effective and hassle free manner. Can be accessed by any computer with an internet connection.

5.Monitering and analysis:

Over the years, we at CoreBit have built our expertise in delivering great reporting frameworks which aid and enable monitoring and analysis to the various decision makers.

6. Single Point Control:

Our solution integrates with payment gateways, communication channels and other third party apps to enable single point control for all operations.

Description about the activities done by the section where the intern has worked:

o Designing and Building websites.

To plan and build the elements of your website, from structure and layout to images, colors, fonts and graphics

o Maintaining websites.

To check website for issues and mistakes and keeping it updated and relevant

o Handling Database.

To ensure that research data is stored, archived or disposed off in a safe and secure manner during and after the conclusion of a research project.

o Provide Client/Customer support.

Supporting and advocating for customers in their discovery, use, optimization, and troubleshooting of a product or service.

o Team management

An ability to work with a group of people in accomplishing a task given

- o Coordinating with team accordingly.

It involves the use of strategies and patterns of behaviour aimed to integrate actions, knowledge and goals of interdependent members, in order to accomplish task

- o Accounting of the firm working

To help clients with a wide array of services, such as accounts payable / receivable, bookkeeping and payroll processing

- o Making changes in website as per customer needs.

Client Requirements for Website Design

Description of the work allotted and actually done by Intern: -

Designing and development:

As an intern first work given to me was editing websites of buildings and college as per their need in which I had the guidance of seniors in my team.

Working on tally:

As an intern I have learned tally, from creating a bill to alter them according to data provided and to provide the outstanding and ledger needed.

Customer Support:

I have to communicate with the clients to provide them with technical support and to explain the work which we have done and show them the working of the products.

Learning new Technology as the company required:

As we develop websites for building, colleges and communities we have to make sure that the websites are secured and errorless. We have to keep on learning new technology to keep the client's products updated.

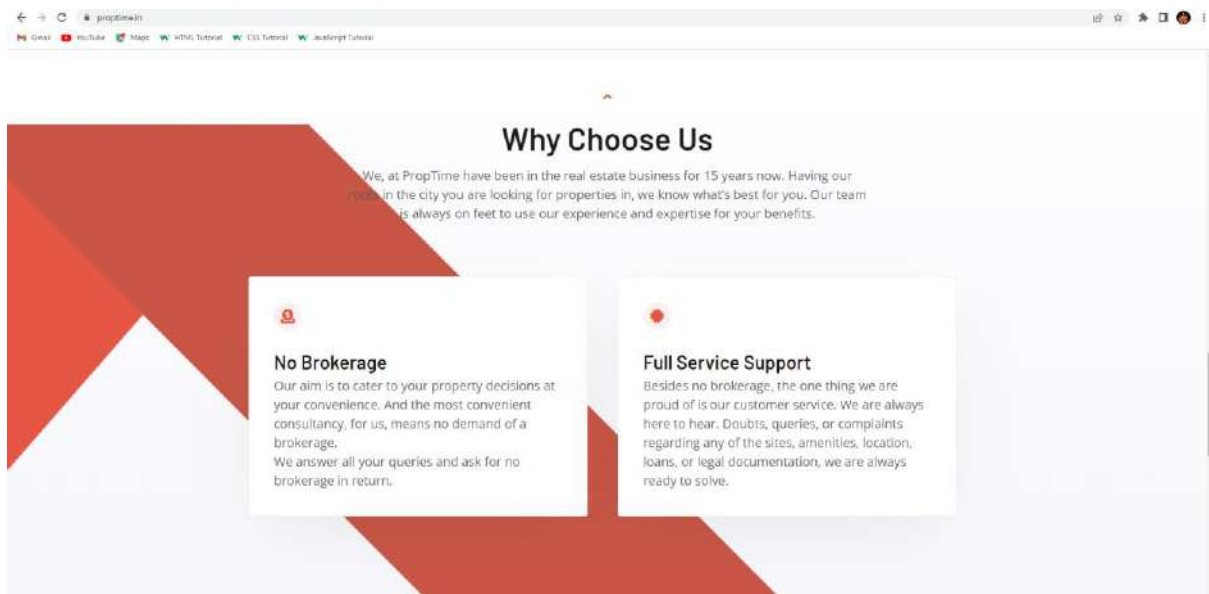
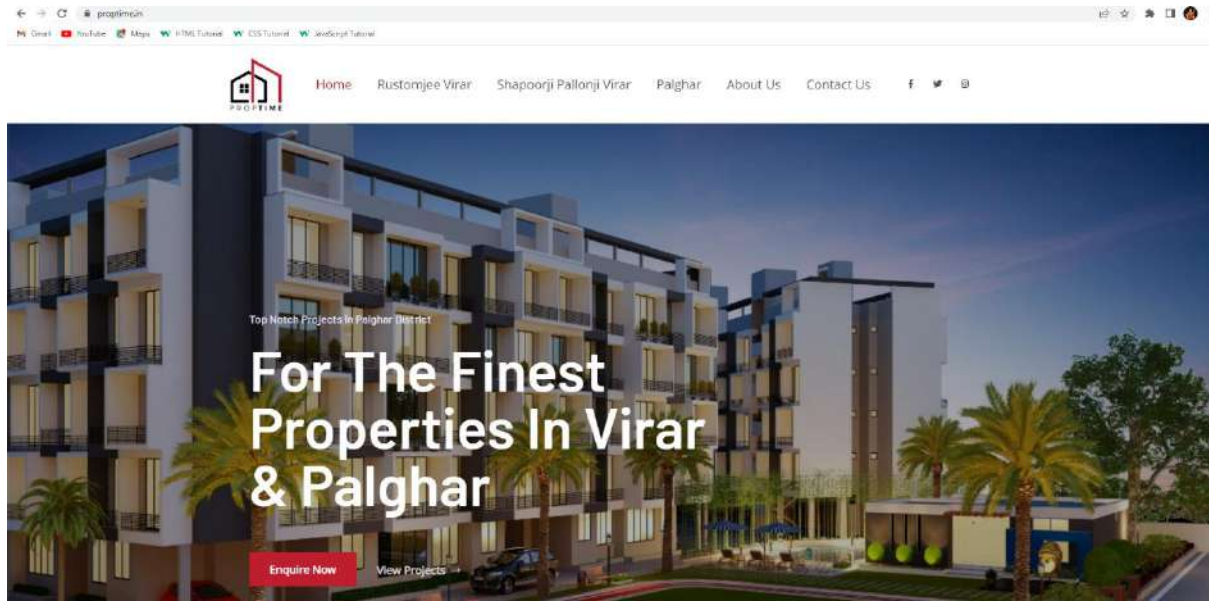
Database management:

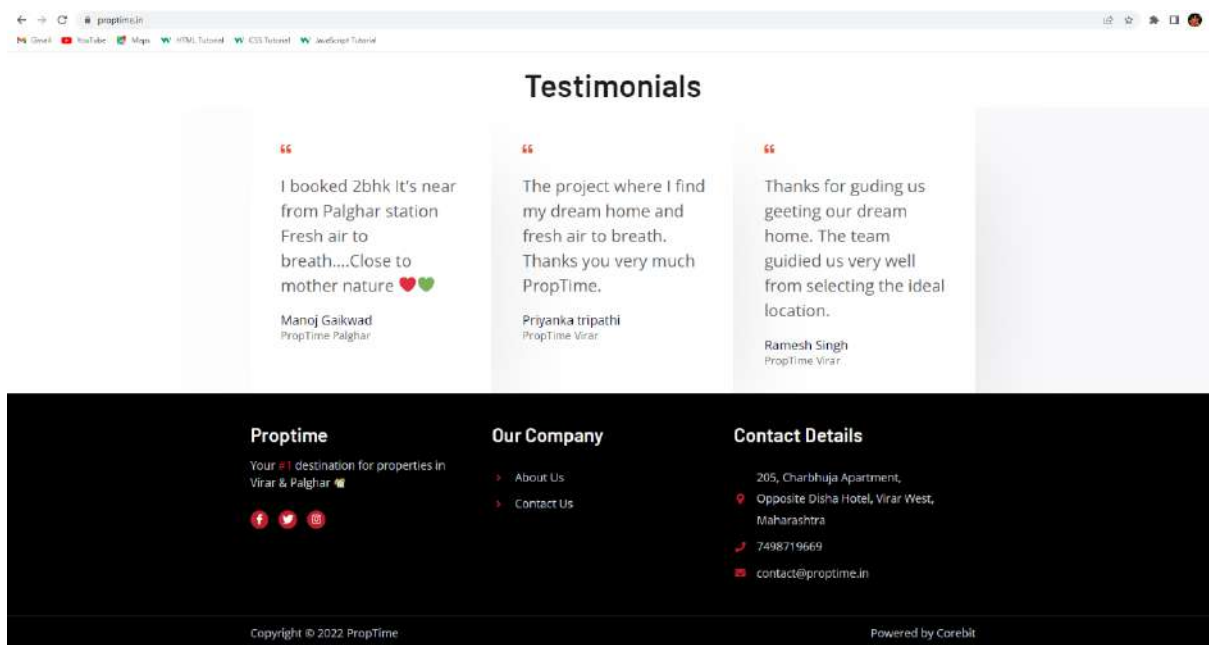
We have to manage the database of the Clients and keep every record updated
To keep the record of what has been done through the month.

Responsibility during the work:

- Developing and designing websites.
- Providing customer support.
- Fulfilling Clients needs in technical field.
- Accounting of the firm working
- Keeping websites updated.
- Maintaining websites.
- Managing database.

Internship demonstration:





Self-assessment:

Working in CoreBit as web Developer intern was one of my best experience. I had learn so many things like how to communicate with clients how to represent myself in front of others. For a young blood like me working with the creative minds and professionals definitely was a great experience for me. The office and people they are great like home. We have fun and work lately with high encouragement because we feel like, we are working not only for the client but also for our organization. Thus, as above mentioned I learnt many new things in this internship. This basically increased my interest in web development. This was a knowledge full experience for me where I worked out of my comfort zone. So, I am glad that I did this internship

Late Shri Vishnu Waman Thakur Charitable Trust's

Bhaskar Waman Thakur College of Science,

Yashwant Keshav Patil College of Commerce,

Vidhya Dayanand Patil College of Arts.

Virar (W).



CERTIFICATE

This is to certify that project
entitled _____ undertaken at
the _____ by Mr/Ms _____
Seat no. _____ in partial fulfillment of M.Sc(Cs) degree

(Semester-IV) examination had not been submitted for any other examination
and does not form any other course undergone by the guide.

It is further certified that he/she has completed all required phases of the project.

Project Guide
Date:

Examiner
Date:

Head of Dept
Date:

COLLEGE SEAL:

INDEX

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Certificate

Appendix 1

(Proforma for the certificate for internship in official letter head)

This is to certify that Mr/Ms Bipin Hegde of VIVA College/Institution worked as an intern as part of her MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 09/05/2022

Internship ending date: _____

Actual number of days worked: 21

Tentative number of hours worked: 190 Hours

Broad area of work: Cyber security

A small description of work done by the intern during the period:

Daily Monitoring of Client networks, Monitoring SIEM machine, Performing VAPT for clients,

Making incident reports, troubleshooting, reporting attack, Testing vulnerabilities

Signature: Deep NAIK

Name: DEEP NAIK

Designation: Admin

Contact number: 8850911895

Email: Admin@Sagatech.in



(seal of the organization)

Professional Evaluation of intern

Appendix 2

Form for the Evaluation of the intern by the supervisor/to whom the intern was reporting in the organization

Professional Evaluation of intern

Name of intern: Bipin hegde

College/institution: VIVA

[Note: Give a score in the 1-5 scale by putting √ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance	√				
2	Punctuality			√		
3	Adaptability		√			
4	Ability to shoulder responsibility	√				
5	Ability to work in a team			√		
6	Written and oral communication skills			√		
7	Problem solving skills	√				
8	Ability to grasp new concepts	√				
9	Ability to complete task			√		
10	Quality of work done		√			

TITLE: - SOC ANALYST

Description of the Organization:-

SAGA Technologies is a young technology solutions company, which has rapidly multiplied the quantum of its business over the past few years. Despite being in a very saturated line of business, where there are companies galore jostling for space and market share, SAGA has sped ahead due to the unique nature of its offerings and established itself as an IT company with a difference.

Our thought process in any business opportunity is that of a consultant, rather than that of a salesperson. Our intent at SAGA, at all times, is to be thorough in our approach, whatever be the nature and size of the opportunity at hand. With deep knowledge in-house and access to thoroughbred thought leaders in the field as collaborators, as well as the best-in-class OEMs, you can be rest assured that every single proposal you see from us, is well thought out.

The only way you will experience this, is by giving us a chance to serve you through any of our Solutions or Services offerings. Engage with us and see the difference for yourself

Description about the activities done by the section where the intern has worked:-

The main aspect of the organisation focuses on cyber security of different companies that don't have their own cyber security team and perform VAPT (vulnerability assessment and penetration testing)

Responsibilities of the department:-

As a junior/ trainee, I was responsible to analyse the logs that we used to monitor perform VAPT physically as well as remotely

- The department worked on the security of the clients
- The newly joint trainees assist the team members and learn new skills needed
- Interpreting , analysing results using statistical techniques
- Preparing reports for the management
- Performing analysis to assess quality and reliability of the product
- Providing the trainee with proper guidance of the software and tasked to be completed
- Handling the client support and delivering projects up to their needs
- Modifying /updating the projects of the clients that's company once developed

- Helping up the trainee with the tools that are new or to be introduced
- Solving the glitches and errors that have been suggested according to the needs

Description of the work allotted and actually done by Intern:-

- **Tasks performed:-**

- Daily monitoring the logs that were captured by our software
- The algorithm points that were to be used for monitoring were discussed
- Making daily incidents report if there were any incident reported while monitoring
- Revert the managing head/ project head about the daily updates and certain changes that had to be made
- Forward the incident project to the further testing team for testing
- Resolving the glitches errors and drawbacks suggested by the testing team
- Revert the client and customer support for the queries
- Working on through excel sheets for certain side work

- Job responsibilities:-

- Prepare design according to the given information about the audit
- Provide time to time logs
- Simultaneously monitoring all clients
- React and report to the attack if found while monitoring
- Research and obtain further information for certain ideas needed
- Perform VAPT as per clients requirement

Self-assessment:-

- Knowledge of how to read and analyse the logs in the most accurate ways
- Problem-solving skills related to cyber attacks
- Accuracy and attention to detail
- Adept at queries, writing reports, and making presentations
- Team-working skills
- Basic working experience in cyber security
- Verbal and Written communication skills
- Learnt about the software like splunk Nessus and many more used in the field of cyber security
- Client handling and successfully meeting up their needs
- Developed a basic knowledge of designing software

Thus, as above mentioned I learnt many new things in this internship. This basically increased my interest in the field. This was a knowledgeable experience for me where I worked out of my comfort zone. So, I am glad that I did this internship.



INTERNSHIP REPORT

M.SC. COMPUTER SCIENCE (SEM-4)

Academic Year: 2021-2022

Suraj Balwant Kadam

Roll No: 20

Student Id: 20380019



Date: 23rd March 2022

To Whomsoever It May Concern

This is to certify that **Mr. Suraj Kadam** has successfully completed his internship with Sapiens Research and Analysis during the period 17th January 2022 To 18th March 2022.

During his internship period we found him a sincere, honest, hardworking and shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges.

We at SAPIENS wish him good life & the best in future endeavours.

For Sapiens Research & Analysis

A handwritten signature in black ink, appearing to read "Rimjhim Gour".

Rimjhim Gour
Director



Block G, Dutt Garden View,
Tilhari, Jabalpur (Madhya Pradesh), 482003



teamhr@sapiensresearch.in



+919354920458

Professional Evaluation of intern

Name of intern: _____

College/institution: _____ [Note:

Give a score in the 1-5 scale by putting $\sqrt{}$ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance					
2	Punctuality					
3	Adaptability					
4	Ability to shoulder responsibility					
5	Ability to work in a team					
6	Written and oral communication skills					
7	Problem solving skills					
8	Ability to grasp new concepts					
9	Ability to complete task					
10	Quality of work done					

Signature:



Name:

Designation:

Contact number:

Email:

Title: Management Trainee (System Administration)

Description of Organization:

Sapiens is a multi-functional research and intelligence think tank which focuses on providing socio-political/political solutions to existing issues. We concentrate on extracting hyper-local findings to build policies and actionables out of them.

Sapiens is the first and only research firm in India which focuses on leveraging big data from multiple sources to get accurate results. Sapiens follow their tried and tested 4D approach (Diversity, Dynamism, Digital Advances, Distribution) that has helped in hitting the bull's eye vis-a-vis capturing sentiments.

Description of Allotted Work:

My task was configuring Routers, switches, Site Survey in Clients end. In the later portion of my internship I was also involved in Research and Development with particular topic. My another responsibility was to monitor daily operational performance. I configured Router in the organization. I installed of software such as, anti-virus, Microsoft office, Corel draw and many other utility applications for clients. I Fix hardware issues such as, replacing bad keyboards, replacing broken screens, replacing damaged hard drives, replacing random access memory (RAM) and so many other hardware issues. I also Attend to internet issues such as, distributing of patch cords, re-crimping of damaged (RJ45), replacement of internet cards on clients systems, replacement of damaged switches.

1. Network planning & installation -

I was responsible for planning the internal network (LAN) in our office. I searched for several companies who were able to do the wiring of the office rooms as fast as possible with quality in mind. It was a 100MBit based Twisted Pair (TP) network which we have choosen for connecting the computers together.

2. Network administration -

In the 1st month of my internship work was to setting up the whole network including the server connectivity. This includes the network and server planning along with acquiring all necessary network hardware. Also a daily job was to check the performance of the network and eventually fix some problems where users couldn't access different sources, Learned Equipment's such as RJ-45, clipping tools and others were provided in order to terminate cables very well.

3. **Server administration -**

I also acquired the server for the office in Punjab and so also administrating and installing this servers was my responsibility. This included the complete installation of Windows NT 4 Server as a PDC and MS Exchange as well as configuring it as a normal File Sharing Server

4. **Software installations and configurations-**

I had some software installation skills in a GUI- based windows environment at the beginning of the industrial training. Responsibility to install visual studio and Dev Express, crystal reports, Windows server and other software's like Adobe package which employee used during the work and in their daily activities.

5. **Preventive maintenance of a computer -**

This consist of cleaning of a computer and replacement of faulty parts. It also includes installation of operating system and other necessities of a computer system. I was able to do all the above activities at the company during the field attachment.

6. **Academic Preparation**

Obviously the academic theoretical knowledge was helpful to understand IT architecture and Operation. But for the task I was assigned required some advanced knowledge on Networking which help me in academics

1. **Non-technical experience.**

- During my internship learned Interpersonal skills, which are the lifeskills we use every day to communicate and interact with other people, individually and in groups are good for me. Not only how communicate with others, but also got confidence and my ability to listen and understand. Problem solving, decision making and personal stress management are also considered interpersonal skills.
- The internship program also helped me to enhance my technical skills through the intense use of MS Excel. I knew excel has many applications and can be used for various purposes but never got the opportunity to learn the real life use of it. So this internship helped me get exposed to the real life use of excel at corporate level. Now I am aware that excel can be used to ease our work by using pivot table to illustrate data in a meaningful way, by using filter and sort for finding and organizing the data quickly and by using formulas for doing lengthy calculations in a blink of an eye.
- **Jobs:**
 - Travel Logistics Management
 - Working Environment Management
 - Inventory control management
 - Dispatch Management
 - Management Office Premises
- **Attributes acquired.**
 - Time management.
 - Patience with Senior Authorities.
 - Interaction and co-operation with seniors and fellow employees as well as Clients for the company.

Assesment:

To a greater extent I successfully accomplished the duties and responsibilities assigned.

Being in the Information Technology department responsibilities included: day to day work and basic configuration, document procedures, application installations'

e.g. windows installation, adobe Photoshop CS5, Microsoft word, working environment configurations e.g. Checking for computer status(checking hard disk life span) installing and supporting new and existing applications on various server platforms; writing business requirements documents for new projects;

Works I've done very well during internship.

- I Installed and guided others how to troubleshoot Operating system.
- Blew computers/machines very well.
- I also interacted with fellow trainees, clients and administrators in the company very well.

During These 2 month period, the I really enjoyed the experience of working at Sapiens Research including the comfortable working atmosphere, the technical guidance on the latest web technologies and the friendly relationship among the staff exhibited. Out of all these interesting moments, most interesting experiences can be seen listed below;

Interaction with experienced people in the field

I also had the opportunity to network with potential future employers and gain insight into the types of employees they look for. This made me realize the greatest value of Internship which is providing a unique and exciting experience that is unparalleled in the classroom and to coordinate job experience with academic.

Learning IT area of interest

Internship offered me the opportunity to essentially customize my placement in order to gain valuable work experience in my areas of interest.

Extra Experience in Organization

I learnt how to generate requirements of a system and how to write a requirements specification document (RSD) for a system to be developed.

Working with experienced and more skilled individuals

Working with some of the best developers, designers and managers in information technology department, solving problems that you can never face in a school environment that can give the confidence to become a job creator than a job seeker, bonding with other interns that makeup a very diverse demographic.

Soft Skills Enhancement

During my internship learned Interpersonal skills, which are the lifeskills we use every day to communicate and interact with other people, individually and in groups are good for me. Not only how communicate with others, but also got confidence and my ability to listen and understand. Problem solving, decision making and personal stress management are also considered interpersonal skills.

Through this internship found that I matured and gained many new perspectives, such as problem solving skill diversity, effective communication, teamwork and service recovery, attention to detail, time management, personal empowerment, self-confidence, responsibility and cultural sensitivity.

Internship Details:

Organization Name: Sapiens Research & Analysis

Start Date: 17th Jan 2022

End Date: 18th March 2022

Location: Gujarat

Timestamp	Email Address	Enter Student Name	Enter Student Roll Number	Name of Organisation	Upload Documnet			
5/29/2022 17:40:47	sukantbhosale766@gmail	Sukant pramod bhosale	1	VIVA SOFTWARE SOLUT	https://drive.google.com/open?id=1sRxy8mAJaU4dQIK2cduFbeN18K1r6WHN			
5/28/2022 10:10:24	dhasshruti@gmail.com	Shruti dhas	2	Digital Vasai	https://drive.google.com/open?id=1aymxqAkdZ_rTeg1rJ8t1E2-7FWSyaWq			
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5/31/2022 5:28:46	rathodvivek226@gmail.cc	Vivek Ranjit Rathod	7	Sayyam Graphics	https://drive.google.com/open?id=18KKBkt-VR9p4m8B6n7jDytgQTJfc-1Lv			
5/28/2022 22:45:00	rushabhshah1819@gmail	Rushabh Shah	8	Dream Soft India Pvt Ltd	https://drive.google.com/open?id=194DXWK-HQFqQ5ngaKbmDJSpqQX-ojS4Z			
5/29/2022 9:07:24	subhithakur2000@gmail.c	Surbhi Balaram Thakur	9	Next Vision Solutions	https://drive.google.com/open?id=1gHq5XPMnJ1YgasgfUYo-4eIXCyzXK3H7			
5/29/2022 19:23:23	hrishikeshutekar@vivacol	Hrishikesh Ravindra Utek	10	VIVA Software Solution	https://drive.google.com/open?id=1utk2q7RU-xHghkot2C3LJ0Xb6rTxJTdn			
5/29/2022 14:17:06	pankajyadav3029@gmail	Pankaj Kamlesh Yadav	11	Tata Consultancy Service	https://drive.google.com/open?id=1M0E8Aydu9ODCG2Vc6DwW1qRrE7SL55hV			
5/29/2022 16:47:58	thakuranagha28@gmail.c	Anagha Thakur	12	TATA Consultancy Service	https://drive.google.com/open?id=1cxzYd_RYDzkrvRbxgT1gU6gXM6nPC3F			
5/27/2022 12:28:10	nirajsoni781@gmail.com	Neeraj Ramsevak Soni	13	Terado Engineering Pvt Li	https://drive.google.com/open?id=10w4nmzc2bO6dFbhXv6M6IEyxAYGEAkM			
5/31/2022 9:57:32	mrlashkare@gmail.com	Mayuri Lashkare	14	Scopestack Innovations	https://drive.google.com/open?id=1aTFv9Qry_-VFXkclpplx9os-P2cXajHQ			
5/29/2022 14:08:38	karanpurohit545@gmail.c	Karansingh Purohit	15	Lets Align Technologies	https://drive.google.com/open?id=1O-5XpcR3-47vKzqeqirYStdpXBOTH66t			
5/30/2022 17:40:39	sandeep.samanta83@gm	Sandeep Samanta	16	Expinn Technologies	https://drive.google.com/open?id=1oolyRKWSPfY0x7Ag5kF6liD9FI3RFmnp			
5/29/2022 19:49:10	joshianish369@gmail.com	Anish Sanjaykumar joshi	17	Advance point	https://drive.google.com/open?id=1MY76lrwv3qbOFIA_gMSIUnsPHi3XU83L			
5/27/2022 17:02:18	harshkjain31@gmail.com	HARSH KAMLESH JAIN	18	Corebit Developers	https://drive.google.com/open?id=1cdBsMNG_CAAOp0xflvyq5XePmMXcf7MpT			
5/31/2022 9:42:31	bipinhegde1@gmail.com	Bipin hegde	19	Saga technologies	https://drive.google.com/open?id=1QJHkHv3Vb9kwz2RC4QjAof769kk1S99L			
5/29/2022 19:28:53	sbkadam934@gmail.com	Suraj Kadam`	20	Sapiens Research & Anal	https://drive.google.com/open?id=1bnqn0tQ9grZ4gyWP7D9bOxf3TuHqdr7j			

INTERSHIP REPORT
ON
“Wordpress Website Development”

MASTER’S OF SCIENCE
IN
COMPUTER SCIENCE

SUBMITTED BY
Suraj Damodar Dhapshi

ORGANIZAION NAME :
BoostBizness

VIVA COLLEGE VIRAR, Virar(W) -401303
2020-21



Certificate

This is to certify that Mr/Ms **Suraj Damodar Dhapshi** of **Viva College Virar, Virar(W)** College/Institution worked as an intern as part of her M.Sc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: **1 Feb 2021**

Internship ending date: **30 Apr 2021**

Actual number of days worked: **70 Days**

Broad area of work: **Wordpress Website Development**

A small description of work done by the intern during the period:

1. Installation & configuration of Wordpress
2. Landing Page creation
3. Domain Configuration
4. Wordpress Website Optimization
5. Website Next-Gen Image Optimization
6. Wordpress Plugin Management

Signature:

Name: Sagar Dilip Lone

Designation: CEO.

Contact number: +91 9004571130

Email: sagarone@rediffmail.com





Professional Evaluation of intern

Name of intern: **Suraj Damodar Dhapshi**
 College/institution: **Viva College Virar. Virar(W)**

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance		Very Good			
2	Punctuality			Good		
3	Ability to shoulder responsibility			Good		
4	Ability to work in a team			Good		
5	Written and oral communication skills			Good		
6	Problem solving skills				Moderate	
7	Ability to grasp new concepts				Moderate	
8	Ability to complete task			Good		
9	Quality of work done			Good		
10	Adaptability			Yes		



Comments:

Suraj had done really good work for BoostBizness clients. He has really good knowledge in websites & wordpress.

Signature:

A handwritten signature in blue ink that reads "S.D. Lone".

Name: Sagar Dilip Lone

Designation: CEO.

Contact number: +91 9004571130

Email: sagarone@rediffmail.com



INDEX

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Description of the organization

Organization can provide Following:

- **WEBSITE**

Creating a new web presence from scratch or making more of your current online business hub.

- **CONSULTING**

Just a couple of hours spent with someone you can trust – take a fresh objective look at where you are and where you are going could make all the difference to your business. Someone to sit with you and help you understand options for your overall web presence or just integrating a particular new component. Make informed plans that best fit your time and budget constraints. Learn about **best practices**, build your knowledge and raise your comfort level for your next-step decisions. Consulting to **demystify the web** and reduce the ‘whelm’ of the often-overwhelming world of your online marketing mix.

- **SOCIAL MEDIA**

Looking for guidance to get started, clarify, optimize or **simplify the process**.

- **BLOGGING**

Finally starting that blog? Need help getting consistent or feeling confident posting or knowing you are making the most of your time investment to create **fresh content** for your existing blog.

- **SEO (Search Engine Optimization)** and competitive research -Increase the ranking and reach of your current web presence. With even a little attention to competitive research, **SEO (Search Engine Optimization), eMarketing, Social Media**, analytics, web design or other tools to amplify your online presence, you will improve web site accessibility, usability, stickyness, and attraction and draw more targeted prospects to your Small Business website.

- **MOBILE**

Bring your older web presence up to date so it is secure, performing well on all devices, and ranking on mobile devices. From simple to complex we can improve or customizing your responsive site to make it even more **mobile friendly**.

- **SITE AUDIT**

Research and clear reporting – verifying what is working well and providing actionable insights to improve what is not. **Improve your website, usability, search-ability (SEO), conversion and indexing – identifying and correcting errors and refining performance and usability. Current statistics say that 90% of prospects check it out before they check you out. Help your best clients find you more easily in the first place and be sure you are putting your best foot forward when they do.**

- **EMAIL MARKETING**

Grow your gold! Capture warm leads. Communicate and stay **top-of-mind** with warm leads, prospects and clients with a **branded newsletter**.

- **WEB COACHING**

There is no big green button, it all takes time and energy. Let us help you work smarter not harder with your precious time and budget on all your online communication efforts.

- **A FRESH START**

Breathing new life and better performance into your current site with a site **redesign**?

- **UPGRADING**

Need help promoting an event or implementing a new feature on your site; interactive calendar, a member only section, registration and ticket sales, ecommerce, portfolio, gallery, pop-up call to action, rich pins, slider, property search, directory, custom forms, an interactive map?

*Large or small, DIY or DIFY, **Boost can help.***

Description about the activities done by the section where the intern has worked:

1. Installation & configuration of WordPress
2. Landing Page creation
3. Domain Configuration
4. WordPress Website Optimization
5. Website Next-Gen Image Optimization
6. WordPress Plugin Management

1. Installation & configuration of WordPress

Step 1: Download WordPress

Step 2: Upload WordPress to Hosting Account

Step 3: Create MySQL Database and User

Step 4: Configure wp-config.php

Step 5: Run the Installation

Step 6: Complete the Installation

2. Landing Page creation

A landing page is a highly optimized marketing page. It helps businesses convert website visitors into customers and leads.

What is a Landing Page?

A landing page is a purpose-built page designed to increase sales or generate leads for a business.

They are widely used in paid marketing, email, and social media campaigns. Users coming from these sources will land on this page first, which is why it is called a landing page.

- A landing page for your paid advertising campaigns
- A page for subscribers coming from your email list, visitors from social media, and more
- Users landing on a specific product or service page

Method 1. Creating a WordPress Landing Page using SeedProd

Method 2. Creating a Landing Page in WordPress using Beaver Builder

Method 3. Creating a Landing Page in WordPress using Divi

3.Domain Configuration

There are few ways to change the domain name on your WordPress application:

- **From the WordPress admin Dashboard**

Access your WordPress Dashboard (e.g. <http://yourdomain.com/wp-admin>) > **Settings** > **General**.

Under the **WordPress address (URL)** and the **Site address (URL)** fields enter the domain that you wish your application to work with and save the changes.

The same modification is valid if you want to add “www” to your domain.

- **Using phpMyAdmin**

Change the **siteurl** and **home** options in your WordPress database. To do this, use the [phpMyAdmin](#) tool available in your Site Tools.

Once in phpMyAdmin, select your WordPress database and browse the table **wp_options**. Find the options **siteurl** and **home** and change their values to the new domain you want to use.

Make sure that you [clear the cache of your browser](#) and verify if your website is functional.

- **Using WP-CLI over SSH**

Connect to your hosting server via [SSH](#), navigate to your WordPress installation folder and execute the following commands:

wp db export

This command will create a backup of your database into an SQL file. After that execute:

wp search-replace 'http://olddomain.com' 'http://newdomain.com'

The **search-replace** command replaces all occurrences of *http://olddomain.com* with *http://newdomain.com* in the database of your application. Note that ***http://olddomain.com*** is the current domain configured on your WordPress and ***http://newdomain.com*** is the new domain that you wish to use.

wp cache flush

This is the last command that you should execute, so you can flush the object cache of your WordPress.

- **Using the “Search & Replace” tool in Site Tools**

Log in Site Tools and navigate to **WordPress -> Search & Replace**. Fill in the old domain in the field labeled “Search String“, then the new domain in the field named “Replace String” and initiate the task with the “Search & Replace” button.

4.Wordpress Website Optimization

- Choose a Quality Hosting Plan. ...
- Always Keep Your Plugins, Themes, and **WordPress** Software Updated. ...
- Implement Caching to Reduce the Number of Requests Your Site Handles. ...
- Use Image **Optimization** to Make Your Media Files Smaller. ...
- Minify and Compress Your **Website's** Files

5.Website Next-Gen Image Optimization

1. Add plugin to serve next-gen formats and existing image formats

Speed – Overall, it’s an easy-to-use tool that’s also pretty fast, which can make all the difference when you’re optimizing images in bulk (many image compression plugins are just awful at bulk optimization and will waste a lot of your time).

PNG to JPG conversion – a lot of sites use PNG images where actually JPG would be a much better and smaller option. What Shortpixel does is automatically convert PNG images to the JPG formats – without PNG transparency – which will also result in a smaller page size.

WEBP file format support – As we said, webp images are often 2-5x smaller than images in PNG or JPG format, while managing to maintain the same image quality.

2. Serve WebP images while keeping all existing image files in place

6. WordPress Plugin Management

Plugins are managed from the Plugins admin screen of your WordPress site. This list shows all installed plugins, whether they are active or inactive. From this screen, you can activate, deactivate and delete plugins. Each plugin on the list also contains links to further information about the plugin. Plugins listed in bold are currently active.

Description of work allotted and actually done by the intern:

We have a specific template we use at JH Media, called “WordPress Business Website Template – Starting Point”. Note the “starting point” – there’s always more to do. Further, this is specifically for use with WordPress. If you prefer another platform, such as Drupal, Craft, Shopify, or other platforms or CMS’ then you’re going to need to consider a few small changes. However, this is still a good place to start for those as well. The first major section of the SOW template is labeled as “Project-Wide Tasks and Notes.” This area has notes and times for items including:

- Writing out the information architecture plan
- General project setup tasks
- Compiling the plugins and widgets you want to include in your CMS
- Concept design
- Project management
- SEO
- Content creation
- Your project launch checklist
- Mobile responsive improvements

Blog Creation

- Step 1: Choose **WordPress** as your **website** platform. ...
- Step 2: Pick a name for your **website**, buy a domain & hosting. ...
- Step 3: Get familiar with the **WordPress** UI. ...
- Step 4: Pick a theme / design for your **website**. ...
- Step 5: Get plugins to extend your **website's** abilities. ...
- Step 6: Create basic pages. ...
- Step 7: Consider starting a blog.

Internship Report

- Organization Name: **R7 SOFT SERVICES**
- Start Date: **February 2021**
- End Date: **April 2021**
- **Work Done During Internship:**

Joined the R7 Software Services because it's MNC company for work in the IT field and I got the opportunity to work in as junior frontend developer

Projects which currently I'm working . – A mailing software applications for the clients of the company like IT MOBILE

Various Small Models Were Presented. - Build small website models which were told.

Using visual studio to make a software.

Connecting it with My SQL to keep the records.

Using various programming language like PHP, REACT,.NET ,HTML,CSS

Study of Various Front-End and Back-End Frameworks. - Typical Research is Done on Various Front-End and Back-End Frameworks that Can Be Used to Develop a more easier (eg. MySQL, SQLite, H2 db, etc).

M.Sc. Computer Science 2020-21

Internship Report

Internship Certificate



R7 Soft Services
Digital Solution For Complex Problems

Website: www.r7softservices.com Email: hello@r7softservices.com
Mobile: +91 8888402556

Address: Shop No 4, Tana Monarch, Rajnagar, Opp. Sai Baba Mandir, Near Dubey Medical College, Nallasopara East, Palghar - 401209, Maharashtra, India

TO WHOM-SO-EVER IT MAY CONCERN

It is to certify that Mr. AKHILESH BABULNATH DUBEY s/o - Mr. BABULNATH DUBEY has worked in the organization since 1st FEB, 2021 to 30th APRIL 2021 as "Junior PHP Developer".

During this tenure of his work Mrs. AKHILESH BABULNATH DUBEY remained involved in his work dedicated. We found him pretty active in whatever task we have provided to him. He is professionally sound, hard-working and a devoted staff. He has the motivation to take initiative tasks and we are gratified that He had been helpful in the advancement of our organization.

Moreover, I would like to reflect over his conduct during his stay with us. During his service He has been found sincere, reliable, trustworthy, sociable, pleasant and open to challenges. He has a genial temperament and can efficiently work in a team. All of our staff members are pleased with his and feels comfortable in teaming and coordinating with his for the realization of organizational goals and objectives. We wish him all the best in his future

endeavor. Dated: 1st JUNE, 2021

Thanks & Regards,
For R7 SOFT
SERVICES

Authorized Signatory

INTERNSHIP REPORT

M.SC. COMPUTER SCIENCE (SEM 4)

Academic Year: 2020-2021

Bhargavi Ghatе


Roll No . 03

Student Id: 19380003

Internship Certificate

13/06/2021

Gmail - (no subject)



03 Bhargavi Ghate <ghatebhargavi@gmail.com>

(no subject)
1 message

BRJESH JOSHI <brijeshjoshi@vivacollege.org>

13 June 2021 at 17:39

To: ghatebhargavi@gmail.com

Cc: Principal Vivacollege <principal@vivacollege.org>, JAGRUTI CHURI <jagrutichuri@vivacollege.org>

To Whom So Ever That It May Concern

This is to certify that Ms. Bhargavi Bhalchandra Ghate was doing an internship in the internal software development Cell of VIVA College. Her internship period was six weeks, it started from the second week of March 2021 to Last week of 2021. During this period her services were found to be satisfactory.

In-Charge Internal Software Development

Brijesh Y. Joshi

With Warm Regards
Asst. Prof. Brijesh Joshi
VIVA College, Virar

<https://mail.google.com/mail/u/0/?ik=75a2503e8f&view=pt&search=at&permmsgid=thread-763A1702453475583506826&siml=msg-763A17024534755...> 1/1

- Organization Name: **Viva Software Solutions (VSS)**
- Start Date: **15th March 2021**
- End Date: **25th May 2021**

- **Work Done During Internship is as follows:**

1. **Research On Various College Websites for Additional Features in Viva College Website. –**

Vigorous research is done on various websites (Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.

2. **Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript. –**

Continuously updating knowledge on web development components and Framework said above.

3. **Various Small Website Models Were Presented. –**

Build small website models which were told.

1. Integration of Google drive images in a website using Bootstrap.
2. Multilingual Functionality in a website.
3. Font Size Manipulation in a website.
4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
5. Various possible animations to the components

4. **Study of Various Front-End and Back-End Frameworks. –**

Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with their Advantages and Disadvantages.

5. Integration of Google Drive API –

Creating a google cloud console application and its integration in web application with OAuth 2.0.

6. Learning Management System with Use of Above API in Asp .Net Web Application –

1. Adding Local Authentication using MySQL Database.
2. Implementing Create Folder, Show Lists of Folders, Upload File, Delete File And Download File from Google Drive in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.



INTERNSHIP REPORT

M.SC. COMPUTER SCIENCE (SEM-4)

Academic Year: 2020-2021

Rutuja K. Khambe

Roll No: 04

Student Id: 19380005

M.Sc. Computer Science 2020-21

Internship Report

6/13/2021

Gmail - (no subject)



04 Rutuja Khambe <khambe1998@gmail.com>

(no subject)

1 message

BRIJESH JOSHI <brijeshjoshi@vivacollege.org>

Sun, Jun 13, 2021 at 5:43 PM

To: khambe1998@gmail.com

Cc: Principal Vivacollege <principal@vivacollege.org>, JAGRUTI CHURI <jagrutichuri@vivacollege.org>

To Whom So Ever That It May Concern

This is to certify that Miss. Rutuja Kishor Khambe was doing an internship in the internal software development Cell of VIVA College. Her internship period was six weeks, it started from the second week of March 2021 to Last week of 2021. During this period her services were found to be satisfactory.

In-Charge Internal Software Development

Brijesh Y. Joshi

--

With Warm Regards
Asst. Prof. Brijesh Joshi
VIVA College, Virar

Internship Report

- Organization Name: **Viva Software Solutions (VSS)**
- Start Date: **15th March 2021**
- End Date: **25th May 2021**
- **Work Done During Internship:**

1. Research On Various College Websites for Additional Features in Viva College Website. – Vigorous research is done on various websites

(Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.

2. Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript. –

Continuously updating knowledge on web development components and Framework said above.

3. Various Small Website Models Were Presented. - Build small website models which were told.

1. Integration of Google drive images in a website using Bootstrap.
2. Multilingual Functionality in a website.
3. Font Size Manipulation in a website.
4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
5. Various possible animations to the components

4. Study of Various Front-End and Back-End Frameworks. - Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with Their Advantages and Disadvantages.

Internship Report

5. Integration of Google Drive API and Google Classroom API in Asp .Net

Projects. – Creating a google cloud console application and its integration in web application with OAuth 2.0. Also, Integration of Google Drive API and Google Classroom API in a web application.

6. Learning Management System with Use of Above API in Asp .Net Web Application –

1. Adding Local Authentication using MySql Database.
2. Implementing Several CRUD Functions of API on Various Model Components in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.

A thick dark blue vertical bar is positioned on the left side of the page. A blue arrow-shaped banner points to the right from this bar, containing the date '6/13/2021'. In the bottom-left corner, there are several thin, curved, light blue lines that sweep upwards and to the right.

6/13/2021

INTERNSHIP REPORT

M.SC. COMPUTER SCIENCE (SEM-4)

Academic Year: 2020-2021

Name : PRITI VASANT KHOT

ROLL NO : 05

M.Sc. Computer Science 2020-21

Internship Report

6/13/2021

Gmail - Internship for Ms. Priti Vasant Khot

M Gmail

05priti khot <pritikhot98@gmail.com>

Internship for Ms. Priti Vasant Khot

BRIJESH JOSHI <brijeshjoshi@vivacollege.org>

sun, Jun 13, 2021 at 5:37 PM

To: pritikhot98@gmail.com

To Whom so Ever That It May Concern

This is to certify that Ms. Priti Vasant Khot was doing an internship in the internal software development Cell of VIVA College. Her internship period was six weeks, it started from the second week of March 2021 to Last week of May 2021. During this period her services were found to be satisfactory.

In-Charge Internal Software Development

Brijesh Y. Joshi

With Warm Regards

Asst. Prof. Brijesh Joshi

VIVA College ,Virar

Internship Report

- Organization Name: **Viva Software Solutions (VSS)**
- Start Date: **15th March 2021**
- End Date: **25TH May 2021**
- **Work Done During Internship:**

1. Research On Various College Websites for Additional Features in Viva

College Website. – Vigorous research is done on various websites (Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.

2. Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript. –

Continuously updating knowledge on web development components and Framework said above.

3. Various Small Website Models Were Presented. - Build small website models which were told.

1. Integration of Google drive images in a website using Bootstrap.
2. Multilingual Functionality in a website.
3. Font Size Manipulation in a website.
4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
5. Various possible animations to the components

4. Study of Various Front-End and Back-End Frameworks. - Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with Their Advantages and Disadvantages.

Internship Report

5. Integration of Google Drive API and Google Classroom API in Asp .Net

Projects. – Creating a google cloud console application and its integration in web application with OAuth 2.0. Also, Integration of Google Drive API and Google Classroom API in a web application.

6. Learning Management System with Use of Above API in Asp .Net Web Application –

1. Adding Local Authentication using MySql Database.
2. Implementing Several CRUD Functions of API on Various Modal Components in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.

M.Sc. Computer Science 2020-21

INTERNSHIP REPORT

- Organization Name: **Viva Software Solutions (VSS)**
- Start Date: **9th April 2021**
- End Date: **Ongoing as of 12th June 2021**
- **Work Done During Internship:**
 1. **Research On Various College Websites for Additional Features in Viva College Website.** – Vigorous research is done on various websites (Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.
 2. **Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript.** –Continuously updating knowledge on web development components and Framework said above.
 3. **Various Small Website Models Were Presented.** - Build small website models which were told.
 1. Integration of Google drive images in a website using Bootstrap.
 2. Multilingual Functionality in a website.
 3. Font Size Manipulation in a website.
 4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
 5. Various possible animations to the components
 4. **Study of Various Front-End and Back-End Frameworks.** - Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with Their Advantages and Disadvantages.

5. Integration of Google Drive API and Google Classroom API in Asp .Net Projects.

— Creating a google cloud console application and its integration in web application with OAuth 2.0.

6. Learning Management System with Use of Above API in Asp .Net Web Application –

1. Adding Local Authentication using MySql Database.
2. Implementing Create folder, Show list of folders, Upload File, Delete file, and Download file from Google Drive in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.

Internship Report

- Organization Name: **Jivdani Computers**
- Start Date: **10th May 2021**
- End Date: **Ongoing as of 12th June 2021**
- **Work Done During Internship:**

1. **Interacting with Clients and Solve their Queries.** – Interacted with Various Local Clients to Solve their Software Related Queries and Manage Their Data in store database.
2. **Acquisition Skills related to Hardware and Software Related Query.** – Continuously updating knowledge on web development components and Hardware Development(Installation) said above.
3. **Various Small Models Were Presented.** - Build small website models which were told.
 1. Integration of Hard drive.
 2. Multiple Working Software Installations.
 3. RAM Installation.
 4. Various possible improvements to the components
4. **Study of Various Hardware and Software Frameworks.** - Typical Research is Done on Various Hardware and Software Frameworks Can Be Used to Develop a Better Satisfaction in Clients.
5. **Learning Management and System Installation with Use of Various Application –**
 1. Adding Local Authentication using Excel Database.

Internship Report

2. Implementing Several Hardware Functions on Various Modal Components in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities.

Internship Certificate:

Jivdani Computers. Pvt Ltd

A GUPTA GROUP COMPANY

CERTIFICATE OF COMPLETION

THIS CERTIFICATE IS GIVEN TO

MR. UMARALI MANSOORI

for successfully completing a 3 weeks online training on **Software Installation and Data Management** from 10th May 2021, The training consisted of various Software Installation and Store Data Management in Excel. We wish Umar, all the best for future.



AJAY GUPTA

MD, Jivdani Computers, Pvt
Ltd



STAMP



Internship Report

Msc. Computer Science(sem-4)

Name : Suraj Balvant Nilkanth
Roll No : 08
Student id : 19380002
Academic year : 2020-2021

M.Sc. Computer Science 2020-21

Internship Report



Regarding Internship

1 message

BRIJESH JOSHI <brijeshjoshi@vivacollege.org>

Sun, 13 Jun 2021 at 5:46 pm

To: surajnilkanth7@gmail.com

Cc: Principal Vivacollege <principal@vivacollege.org>, JAGRUTI CHURI <jagrutichuri@vivacollege.org>

To Whom So Ever That It May Concern

This is to certify that Mr. Suraj Balvant Nilkanth was doing an internship in the internal software development Cell of VIVA College. His internship period was six weeks, it started from the second week of March 2021 to Last week of May 2021. During this period his services were found to be satisfactory.

In-Charge Internal Software Development

Brijesh Y. Joshi

--

With Warm Regards
Asst. Prof. Brijesh Joshi
VIVA College ,Virar

Internship Report

- **Organization Name: Viva Software Solutions (VSS)**
- **Name : Suraj Balvant Nilkanth**
- **Roll Number : 08**
- **Start Date: 15th March 2021**
- **End Date: 25th May 2021**
- **Work Done During Internship:**

1. Research On Various College Websites for Additional Features in Viva College Website. –

Vigorous research is done on various websites (Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.

2. Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript. –

Continuously updating knowledge on web development components and Framework said above.

3. Various Small Website Models Were Presented. -

Build small website models which were told.

1. Integration of Google drive images in a website using Bootstrap.
2. Multilingual Functionality in a website.
3. Font Size Manipulation in a website.
4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
5. Various possible animations to the components

Internship Report

4. Study of Various Front-End and Back-End Frameworks. -

Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with Their Advantages and Disadvantages.

5. Integration of Google Drive API and Google Classroom API in Asp .Net Projects.–

Creating a google cloud console application and its integration in web application with OAuth 2.0. Also, Integration of Google Drive API and Google Classroom API in a web application.

6. Learning Management System with Use of Above API in Asp .Net Web Application –

1. Adding Local Authentication using MySql Database.
2. Implementing Several CRUD Functions of API on Various Modal Components in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.



KEM Hospital Research Centre, Pune
SardarMoodliar Road, Rasta Peth, Pune-411 011
Ph. No. +91-20-6603 733 Fax: +91-20-2606560



Ref: CTG/2021/0086

Date: 30/05/2021

TO WHOM IT MAY CONCERN

This is to certify that **Ms. Dipti Kishore Samudre**, D/O- Mr. Kishor Samudre, a student of MSC Part II, Mumbai University Maharashtra India has successfully completed 03 (Three) months (From 1st March, 2021 to 30 May 2021) long internship programme (IT Dept.) at KEM Hospital Research Centre Vadu. During the period of his internship programme with us she was found punctual, hardworking and inquisitive.

We wish him every success in life.

For, KEMHRC Vadu



Dr. Anand Kawade MD, DCH
Consultant, Pediatric Research,
KEM Hospital Research Centre Pune
Village-Vadu Budruk,
Tal. - Shirur, Dist. - Pune - 412216.

Department: Vadu Rural Health Program (VRHP)
kemvadu@kemhrcvadu.org
@kemvadu

www.kemhospital.org
www.kemhrcpune.org
www.kemhrcvadu.org

Page 1 of 1

KEM Hospital Research Centre, Vadu, Pune

Vadu Rural Health Program (VRHP), an initiative of KEM Hospital and its Research Centre has been at the forefront of healthcare and research for more than four decades. What began in the form of a clinic set up by KEM at a small primary health unit in Vadu village to combat a virulent outbreak of diarrhoea in 1973, now provides secondary level hospital based health care services to about 186,000 people in 22 villages of Vadu area and beyond.

The Shirdi Sai Baba Rural Hospital, situated in Vadu Budruk village of Pune District, stands testimony to Dr. Banoo Coyaji's dream and vision 'To provide multi-disciplinary high quality yet sustainable preventive and curative medical care to rural underprivileged'. Founded in 1981 under a tri-partite agree between for financial support from the Government of India, State Government of Maharashtra and the KEM Hospital Pune (partial support from Shamdasani Foundation, UK); this 30-bed rural hospital provides secondary level care to the 22 villages under the Vadu Rural Health Program and beyond. Today, the hospital run by the KEMH Pune has various specialists including Ophthalmologist, General Physician, Dentist, Ear-Nose-Throat Specialist, Gynecologist, General Surgeon and Pediatricians to provide quality medical care.

It expanded with establishment of Vadu Health and Demographic Surveillance (HDSS) which is assessing demographic dynamics since 2002. HDSS independently tracks vital events including births, deaths, cause of death, migrations and marriages and serves to monitor trends in fertility and mortality inter-alia over time. It is now also the focal point of several need-based national and international research studies

In addition to conducting studies on mother and child health, aging, communicable and non-communicable diseases, and clinical trials, VRHP is proud to have made a significant contribution to the development of the local community, primarily women. The residents of neighbouring villages are not just recipients of health services; they have been educated and empowered to conduct community and hospital-based research. Vadu Rural Health Program is now a well-known name in the realms of international research as "Vadu" that continues to partner with national and international organisations for conducting socially relevant, ethical research.

The Vadu Rural Health Program has a long and rich legacy of clinical trials, intervention studies, disease burden studies, and social science research in public health. The research portfolio is diversified and includes maternal and child health, women's health, communicable diseases (measles, influenza, Dengue, Typhoid, COVID-19 etc), and non-communicable diseases.

Worked at KEM IT Dept. as a Trainee Intern: I have worked in IT dept. to manage clinical software and the other processes that help administrative staff to keep patient records and admissions systems ticking along, I have worked to manage WI-FI IN medical wards, operating rooms, labour and delivery suites and emergency departments also worked on various desktop hardware like billing, registration, health information management, ordering and receiving lab results, and specialist software radiology or IV pumps. Worked for network infrastructure, IT security server maintenance, software deployments Printer ,WI-FI network management ,Desktop management and so on. also was responsible for desktop support and running the help desk. The support staff working in this particular area don't generally require a clinical knowledge, but support the computers, laptops, printers and other devices in a hospital.

Worked on following areas.

Communication of medical information

Patient profile

Administrative support

Medical research

Linkage with other specialized computer/system

Inventory management

Maintenance medical record

Interactive learning and CME

Finance department

Payroll accounting

Account payable

Hospital Billing

Cost flow projection

Inpatient register

HR Department

Facilitate easy storage and access of personal records

Help organization to combine human resource information into a single database

Enable the HR dept to take a more active role in organizational planning.

INTERNSHIP REPORT

M.SC. COMPUTER SCIENCE (SEM 4)

Academic Year: 2020-2021

Internship Certificate

Rajan Singh

Roll No . 10

Student Id: 19380012

Regarding Internship Inbox x**BRIJESH JOSHI**

to me, Principal, JAGRUTI ▾

Tomorrow, 5:41 PM (0 minutes ago)

**To Whom So Ever That It May Concern**

This is to certify that Mr. Rajan Birbal Singh was doing an internship in the internal software development Cell of VIVA College. His internship period was six weeks, it started from the second week of March 2021 to Last week of 2021. During this period his services were found to be satisfactory.

In-Charge Internal Software Development**Brijesh Y. Joshi**

- Organization Name: **Viva Software Solutions (VSS)**
- Start Date: **15th March 2021**
- End Date: **25th May 2021**

- **Work Done During Internship is as follows:**
 1. **Research On Various College Websites for Additional Features in Viva College Website. –**

Vigorous research is done on various websites (Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.
 2. **Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript. –**

Continuously updating knowledge on web development components and Framework said above.
 3. **Various Small Website Models Were Presented. –**

Build small website models which were told.

 1. Integration of Google drive images in a website using Bootstrap.
 2. Multilingual Functionality in a website.
 3. Font Size Manipulation in a website.
 4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
 5. Various possible animations to the components
 4. **Study of Various Front-End and Back-End Frameworks. –**

Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with their Advantages and Disadvantages.

5. Integration of Google Drive API –

Creating a google cloud console application and its integration in web application with OAuth 2.0.

6. Learning Management System with Use of Above API in Asp .Net Web Application –

1. Adding Local Authentication using MySQL Database.
2. Implementing Create Folder, Show Lists of Folders, Upload File, Delete File And Download File from Google Drive in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.

M.Sc. Computer Science 2020-21

Internship Report

- Organization Name: **SPACE MAKERS**
- Start Date: **Jan 2021**
- End Date: **END to Project**
- **Work Done During Internship:**

Joined the SPACE MAKERS because it's company for work in the designing field and I got the oppsurnity to work in as junior frontend developer

Projects Which Currently I'm Working :- A mailing software applications for the clients of the company like Designing.

Various Small Models Were Presented :- Build small application models which were told.

Using Netbeans to make a software.

Connecting it with My SQL to keep the records.

Using various programming language like Java Script and HTML.

Study of Various Front-End and Back-End Frameworks :- Typical Research is Done on Various Front-End and Back-End Frameworks that Can Be Used to Develop a more easier

M.Sc. Computer Science 2020-21

Internship Certificate

spacemakers

The Way To Live

Interior Designers & Planners
Modular Kitchens
Modular Office
Turnkey Executers

Company Address :- A106, A-Wing, First Flr, Durian Estate Goregoan Mulund Link Rd, Goregaon East, Mumbai - 400063, Mumbai, Maharashtra 400063

Contact NO :- 9967697594

Email ID :- spacemakers1@gmail.com

Internship pursuing letter

We are glad to inform you that Mr. Kalpesh Ramesh Suthar from viva college, Virar is pursuing his internship at space makers as software developer in our data entry project.

In his internship he is exposing various activities in software developer division.

We found him extremely inquisitive and hard working. He was very much interested to learn the functions of our various division and also willing to put his best efforts and get in to the depth of the subject to understand it better.

His association with us was very fruitful and we wish him all the best in his future endeavors.

SAPCE MAKERS

Authorized Signatory

Approval By :- Mukesh Suthar

Internship
Digital Marketing Internship

Lalit Unuri (M.sc CS II Roll no.12)

Name of the company :- Ellipstore

Known For :- Jewellery store

Duration :- 1 month

Website:- www.ellipstore.com

Working Description:-

I have worked under the company ELLIPSTORE which gave me the opportunity to learn more in depth regarding the real time work experience.

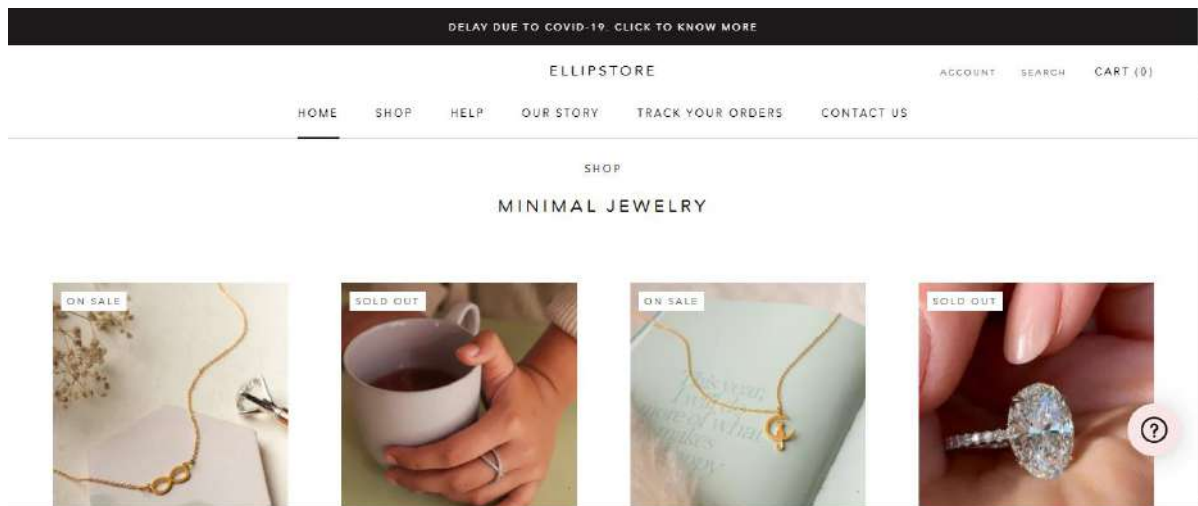
A team of Marketing was set in order to increase the sales of the company and also to plan in such a way that all the customers are satisfied with our service.

FB marketing, email marketing was also being trained during this session.

Terms like CPP, CTR, ROAS, Campaign, Ad set, Ad copy etc. were trained and was implemented.

SEO i.e. Search Engine Optimization also played a very important role in marketing.

Also, designing and how to create outlook of the product was also being trained.



Certificate of Internship

This is presented to

LALIT UNURI

for successfully completing the **Digital Marketing Internship Program** hosted from 3rd May 2021 to 4th June 2021. We appreciate your contribution & have thoroughly enjoyed having you as intern at **Ellipstore**. We wish you the best in your future endeavours.



RUPESH PRAJAPATI
Co-Founder (Ellipstore)

Appendix 1

(Proforma for the certificate for internship in official letter head)

This is to certify that Mr/Ms Lalit Unuri of VIVA College/Institution worked as an intern as part of her MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 3-05-2021

Internship ending date: 4-06-2021

Actual number of days worked: 26

Tentative number of hours worked: _____ Hours

Broad area of work: Digital Marketing

A small description of work done by the intern during the period:

Intern has studied various types of paid advertising medium. The basic terminology & industry jargons has been introduced during the course.

Signature:

Name: Rupesh Prajapati

Designation: Co-Founder

Contact number: 7715009830

Email: PrajapatiRupesh1997@gmail.com



(seal of the organization)

Appendix 2

(Proforma for the Evaluation of the intern by the supervisor/to whom the intern was reporting in the organization)

Professional Evaluation of intern

Name of intern: Lalit Unuri

College/institution: VIVA College

[Note: Give a score in the 1-5 scale by putting ✓ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance	✓				
2	Punctuality	✓				
3	Adaptability	✓				
4	Ability to shoulder responsibility	✓				
5	Ability to work in a team		✓			
6	Written and oral communication skills	✓				
7	Problem solving skills	✓				
8	Ability to grasp new concepts	✓				
9	Ability to complete task	✓				
10	Quality of work done	✓				

Comments:

Signature:

Name: Rupesh Prajapati

Designation: Co-founder

Contact number: 7715009830

Email: prajapati.rupesh1997@gmail.com



(seal of the organization)

Report of employment in Cloud Infra Services (Capgemini)

18 July 2019 - Present

Submitted by:

Swapnagandha Vilas Waingankar

MSc. CS Part II

Capgemini Information technology company

(Project Bayer)

Acknowledgement

I undertook this project and completed the employment report under the guidance of Prof. Jagruti Churi and Capgemini IT technology. I'm grateful to the Capgemini staff and my team for their patience and assistance during my training at their company. It was a good learning experience for me to work with their cloud infrastructure service team, as the project involved many innovative cloud services.

Information about the company

Capgemini SE is a French multinational information technology (IT) services and consulting company. It is headquartered in Paris, France. Capgemini has over 270,000 employees in over 50 countries, of whom nearly 125,000 are in India.

Sogeti is a wholly owned subsidiary of Capgemini Group. It is an information technology consulting company specializing in technology and engineering professional services.

With its strong 50-year heritage and deep industry expertise, Capgemini is trusted by its clients to address the entire breadth of their business needs, from strategy and design to operations, fuelled by the fast evolving and innovative world of cloud, data, AI, connectivity, software, digital engineering and platforms.

Information about the employment position

I joined Capgemini to work as a cloud services administrator. While the central focus is on providing L2 Support for Office365 Services managing configuring and ensuring availability of Office 365 services to end users, I also handle Office365 Administration using Admin console and Power Shell.

Description of the employment experience

As an employee in the Cloud Infrastructure Services department of Capgemini, I get various task to complete every day. My day-to-day duty includes solving user end queries and issues with respect to O365 applications and services such as Planner, OneDrive, Exchange, SharePoint, Access, Skype, Yammer, and Microsoft Teams. I get to support users from APAC, EMEA and NOAM regions.

The tasks I undertake includes:

- *Analysing issues with Outlook mail flow*
- *Working with permission issues on mailboxes, SharePoint, OneDrive*
- *Administrator support for on-premise, cloud and hybrid users*
- *Providing Office licenses (E1 and E3 preferably)*
- *Creation, deletion or modification of user mailboxes, remote mailboxes*
- *Knowledge transfer about work flow and process to freshers and new joiners*
- *Converting on-premise user to cloud user*
- *Recovering long deleted items*
- *Create, edit, delete, and restore Azure Active Directory security groups.*
- *Use the Office cloud policy service to create and manage cloud-based policies for Office, create and manage service requests*

Conclusion

From working with Capgemini, I was able to get a better understanding of how the IT industry works and how effective it is. I enjoy working with the Bayer CIS team to devise and implement different IT strategies. However, I still have a long way to go in understanding the important aspects of IT, and I need to build up my confidence level as well as knowledge in this field.

Overall, I find IT services to be positive, and I'm sure I will be able to use the skills I learned in my career later.



Capgemini Technology Services India Limited
(Formerly known as IGATE Global Solutions Limited)
No.158-162P & 165-170P, EPIP Phase II, Whitefield,
Bengaluru - 560066, Karnataka India.
T: +91-80-4104-0000 | F: +91-80-4125-9090
www.in.capgemini.com

May 24, 2021

Letter Ref #:Capgemini/HR/HM/AG/72668

TO WHOMSOEVER THIS MAY CONCERN

This is to certify that Ms. Swapnagandha Vilas Waingankar (189542), is working with Capgemini Technology Services India Limited since July 18, 2019.

She is currently designated as an Analyst / Software Engineer.

Her responsibilities include as:

- O365 Admin

This certificate is issued on the request of the employee to facilitate Higher Studies.

For Capgemini Technology Services India Limited.

Signature valid

Digitally signed by HRUSHIKESH
MANGALAMPALLI ✓
Date: 2021.05.24 11:41:23 +05:30

*This is a digitally signed document and does not require any signatures on it.

Regd. Off.:No.14, Rajiv Gandhi Infotech Park, Hingawadi Phase III,
MIDC - Sez, Village Man, Taluka Mulshi,Pune - 411057, Maharashtra, India.
Tel: +91.20.6699 1000 | Fax: +91.20.6699 5050 | CIN: U85110PN1993PLC145950



INTERNSHIP REPORT

M.SC. COMPUTER SCIENCE (SEM-4)

Academic Year: 2020-2021

Sagar Sandip Wavare

Roll No: 14

Student Id: 19380020

M.Sc. Computer Science 2020-21

Internship Report

6/13/2021

Gmail - Regarding Internship



14 Sagar Wavare <sagarwavare2015@gmail.com>

Regarding Internship

1 message

BRIJESH JOSHI <brijeshjoshi@vivacollege.org>

Sun, Jun 13, 2021 at 5:45 PM

To: sagarwavare2015@gmail.com

Cc: Principal Vivacollege <principal@vivacollege.org>, JAGRUTI CHURI <jagrutichuri@vivacollege.org>

To Whom So Ever That It May Concern

This is to certify that Mr. Sagar Sandip Wavare was doing an internship in the internal software development Cell of VIVA College. His internship period was six weeks, it started from the second week of March 2021 to Last week of 2021. During this period his services were found to be satisfactory.

In-Charge Internal Software Development

Brijesh Y. Joshi

--

With Warm Regards
Asst. Prof. Brijesh Joshi
VIVA College ,Virar

<https://mail.google.com/mail/u/0?ik=dc3409bae5&view=pt&search=all&permthid=thread-f%3A1702453...> 1/1

Internship Report

- Organization Name: **Viva Software Solutions (VSS)**
- Start Date: **15th March 2021**
- End Date: **25th May 2021**
- **Work Done During Internship:**
 1. **Research On Various College Websites for Additional Features in Viva College Website.** – Vigorous research is done on various websites (Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.
 2. **Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript.** – Continuously updating knowledge on web development components and Framework said above.
 3. **Various Small Website Models Were Presented.** - Build small website models which were told.
 1. Integration of Google drive images in a website using Bootstrap.
 2. Multilingual Functionality in a website.
 3. Font Size Manipulation in a website.
 4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
 5. Various possible animations to the components
 4. **Study of Various Front-End and Back-End Frameworks.** - Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with Their Advantages and Disadvantages.

Internship Report

5. Integration of Google Drive API and Google Classroom API in Asp .Net

Projects. – Creating a google cloud console application and its integration in web application with OAuth 2.0. Also, Integration of Google Drive API and Google Classroom API in a web application.

6. Learning Management System with Use of Above API in Asp .Net Web Application –

1. Adding Local Authentication using MySql Database.
2. Implementing Several CRUD Functions of API on Various Model Components in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.



INTERNSHIP REPORT

M.SC. COMPUTER SCIENCE (SEM-4)

Academic Year: 2020-2021

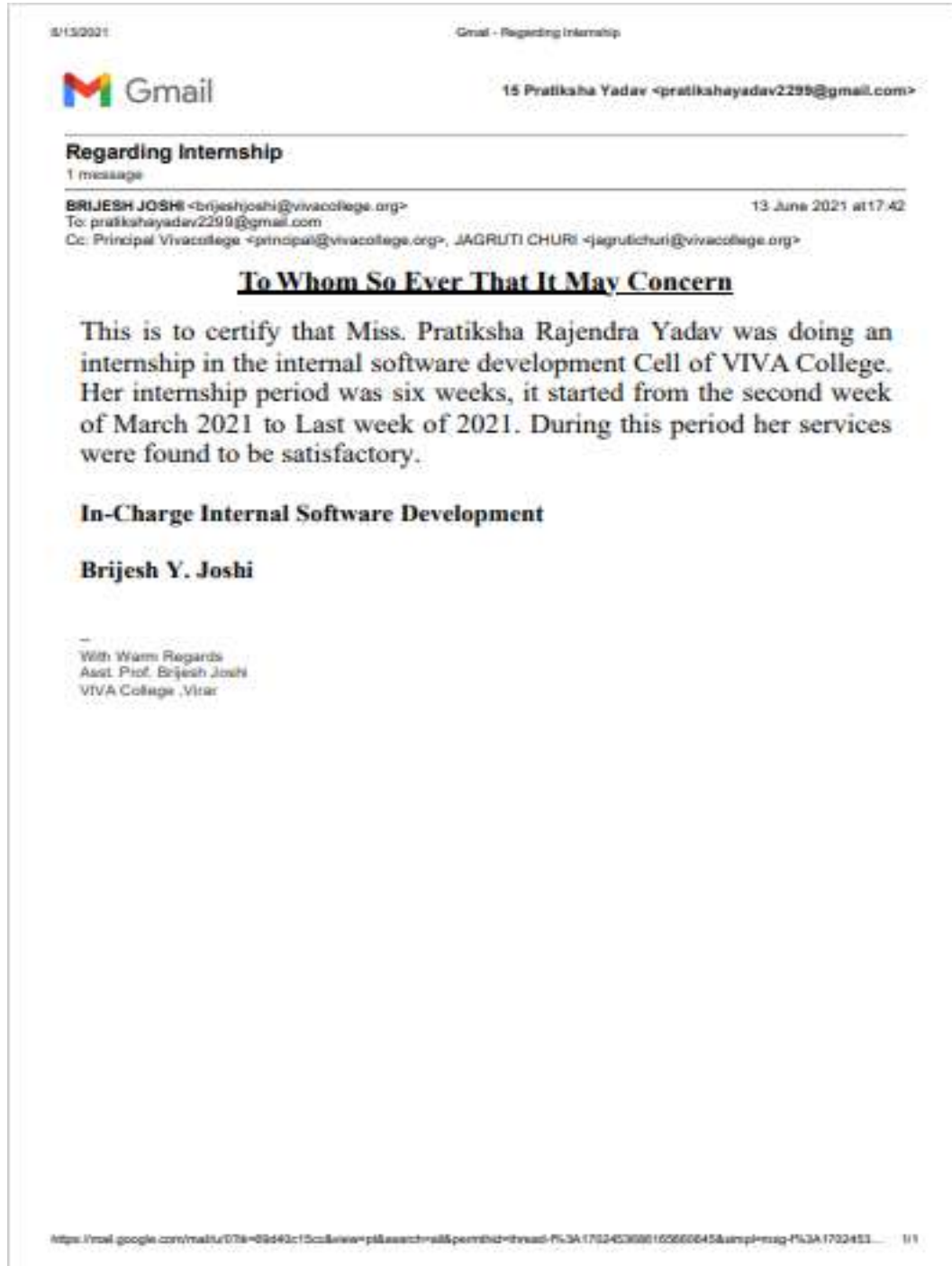
Pratiksha Rajendra Yadav

Roll No: 15

Student Id: 19380007

M.Sc. Computer Science 2020-21

Internship Report



Internship Report

- Organization Name: **Viva Software Solutions (VSS)**
- Start Date: **15th March 2021**
- End Date: **25th May 2021**
- **Work Done During Internship:**

1. Research On Various College Websites for Additional Features in Viva College Website. – Vigorous research is done on various websites

(Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.

2. Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript. –

Continuously updating knowledge on web development components and Framework said above.

3. Various Small Website Models Were Presented. - Build small website models which were told.

1. Integration of Google drive images in a website using Bootstrap.
2. Multilingual Functionality in a website.
3. Font Size Manipulation in a website.
4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
5. Various possible animations to the components

4. Study of Various Front-End and Back-End Frameworks. - Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with Their Advantages and Disadvantages.

Internship Report

5. **Integration of Google Drive API and Google Classroom API in Asp .Net Projects. –** Creating a google cloud console application and its integration in web application with OAuth 2.0. Also, Integration of Google Drive API and Google Classroom API in a web application.

6. **Learning Management System with Use of Above API in Asp .Net Web Application –**

1. Adding Local Authentication using MySql Database.
2. Implementing Create folder, Show list of folders, Upload File, Delete file, and Download file from Google Drive in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.

Internship Report

- Organization Name: **Geeta Graphic Studio**
- Start Date: **2nd May 2021**
- End Date: **Ongoing as of 12th June 2021**
- **Work Done During Internship:**

Joined the Flex printing Graphic studio because they needed someone who can manage the records of their Banner printing

For e.g

Records on how much will be the total cost of Banner, with or without frame.

Records of Quantity of banners to be printed.

Record of GST to be paid.

Records of payment received and pending.

Maintaining Bills of Payment. – Keeping the records of the payment received by the customers and the pending payments to be received. Also print 2 bills of the payment received one for the customer and another for the owner.

Acquisition of Skills related to Account Management. – Continuously updating the payment records. Keeping the records of whether the payment was done in cash, cards or by using Google Pay, Phone pe, Paytm or any other UPI transaction.

M.Sc. Computer Science 2020-21

Internship Report

Various Small Models Were Presented. - Build small website models which were told.

Using visual studio to make a billing software.

Connecting it with My SQL to keep the records.

Study of Various Front-End and Back-End Frameworks. - Typical Research is Done on Various Front-End and Back-End Frameworks that Can Be Used to Develop a more easier and efficient way to manage data(eg. MySQL, SQLite, H2 db, etc).

Internship Certificate

GEETA DESIGN STUDIO

we print emotions

Certificate of Completion

THIS CERTIFIES TO

VISHAL PANDEY

for successfully completing a 4 weeks online training in
Flex Printing Billing Software (with GST) from 2nd May 2021.

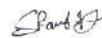
We wish Vishal Pandey , All the Best for Future.



ARVIND YADAV

MD, GEETA GRAPHICS

Geeta Design Studio
2/1005, N. Indraprastha Park Road,
New Delhi, India 110028 (IN)



SONU PANDEY

MD, GEETA GRAPHICS

M.Sc. Computer Science 2020-21

Internship Report



INTERNSHIP REPORT

M.SC. COMPUTER SCIENCE (SEM-4)

Academic Year: 2020-2021

Mrugank Bharat Naik

Roll No: 17

Student Id: 19380014

M.Sc. Computer Science 2020-21

Internship Report

M6/13/2021

Gmail - Internship Experience Letter



17 Mrugank Naik <mruganknaik@gmail.com>

Internship Experience Letter

BRIJESH JOSHI <brijeshjoshi@vivacollege.org>

Sun, Jun 13, 2021 at 5:35 PM

To: mruganknaik@gmail.com

Cc: Principal Viva College <principal@vivacollege.org>, JAGRUTI CHURI <jagrutichuri@vivacollege.org>

To Whom So Ever That It May Concern

This is to certify that Mr. Mrugank Bharat Naik was doing an internship in the internal software development Cell of VIVA College. His internship period was six weeks, it started from the second week of March 2021 to Last week of May 2021. During this period his/her services were found to be satisfactory.

In-Charge Internal Software Development

Brijesh Y. Joshi

-

With Warm Regards
Asst. Prof. Brijesh Joshi
VIVA College, Virar

<https://mail.google.com/mail/u/0/?ik=8b44785061&view=pt&search=all&permmsgid=msg-f%3A1702453257536665878&simpl=msg-f%3A17024532575...> 1/1

Internship Report

- Organization Name: **Viva Software Solutions (VSS)**
- Start Date: **15th March 2021**
- End Date: **25th May 2021**
- **Work Done During Internship:**

1. Research On Various College Websites for Additional Features in Viva College Website. – Vigorous research is done on various websites

(Source Code Level), tools, components available to integrate in viva college website. Developed a report for the same and submitted to the organization.

2. Acquisition of Skills related to Bootstrap, Html, CSS, JavaScript. –

Continuously updating knowledge on web development components and Framework said above.

3. Various Small Website Models Were Presented. - Build small website models which were told.

1. Integration of Google drive images in a website using Bootstrap.
2. Multilingual Functionality in a website.
3. Font Size Manipulation in a website.
4. Adding Responsiveness to a Static Website. (With and without using Bootstrap)
5. Various possible animations to the components

4. Study of Various Front-End and Back-End Frameworks. - Typical Research is Done on Various Front-End and Back-End Frameworks Can Be Used to Develop a Website with Their Advantages and Disadvantages.

Internship Report

5. Integration of Google Drive API and Google Classroom API in Asp .Net

Projects. – Creating a google cloud console application and its integration in web application with OAuth 2.0. Also, Integration of Google Drive API and Google Classroom API in a web application.

6. Learning Management System with Use of Above API in Asp .Net Web Application –

1. Adding Local Authentication using MySql Database.
2. Implementing Several CRUD Functions of API on Various Model Components in an Application.
3. Implementing Basic User Interface to demonstrate above Functionalities using Bootstrap.

Internship Report

- Organization Name: **Geeta Graphic Studio**
- Start Date: **2nd May 2021**
- End Date: **Ongoing as of 12th June 2021**
- **Work Done During Internship:**

1. **Adding Various Orders.** – Received and Stored Orders from Various Clients Using MS Excel and Maintained the Database of Company.

2. **Acquisition of Skills related to Data Management.** – Continuously updating knowledge on components said above.

3. **Various Small Models Were Presented.** - Build small website models which were told.

1. Integration of Google drive Data in a File using Ms- Excel.
2. Used Multiple Functionality in Excel.
3. Font Size Manipulation.
4. Various possible way to access Data was presented

4. **Study of Various Front-End and Back-End Frameworks.** - Typical Research is Done on Various Front-End and Back-End Frameworks that Can Be Used to Develop a more easier and efficient way to manage data(eg. MySQL, SQLite, H2 db, etc).

5. **Learning Management System with Use of Excel and Various Management Application –**

1. Interacting with local clients to get more orders.
2. Implementing Several Soft skills to interact with Clients
3. Managing the Database in effective and Innovative way.

Internship Report

we print emotions

THIS CERTIFIES TO

ARVIND YADAV
MD, GEETA GRAPHICS

Beata Design Studio
21225, Thompson Field Road,
Shaw Heights, Maryland 21154

SONU PANDEY
MD. GEETA GRAPHICS

Internship Report

- Organization Name: **SILVERLINK TECHNOLOGIES.COM**
- Start Date: **14th December 2021**
- End Date: **Still working**
- **Work Done During Internship:**

Joined the Silverlink Technologies because it's MNC company for work in the IT field and I got the opportunity to work in as junior frontend developer

Projects which currently I'm working . – A mailing software applications for the clients of the company like T MOBILE, and Aditya birla Company

Various Small Models Were Presented. - Build small website models which were told.

Using visual studio to make a software.


Connecting it with My SQL to keep the records.

Using various programming language like PHP, REACT,.NET ,HTML,CSS

Study of Various Front-End and Back-End Frameworks. - Typical Research is Done on Various Front-End and Back-End Frameworks that Can Be Used to Develop a more easier (eg. MySQL, SQLite, H2 db, etc).

Internship Report

Internship Certificate



SILVERLINK TECHNOLOGIES PVT. LTD.

Acknowledgement

Date: 14th December, 2020

Dear Ashutosh,

This is to acknowledge the receipt of the following documents which would remain with Silverlink Technologies for a period of 18 months training period from the date of joining.

There will be a training cost deduction of INR 2000/- per month till the 18 months training period is over.

The Company will pay back the deduction of training cost of INR 36000/- and will return the original documents after the successful completion of 18 months training period from the date of joining with the Company.

In the event of resignation before the completion of committed training period of 18 months the candidate will reimburse to the Company Rs. 36000 plus accommodation, travel, electricity expenses, cooking gas expenses, staff welfare expenses etc (if applicable as mentioned in the Annexure of the Consent Letter) minus the training cost so deducted from the candidate's salary till his/her resignation date w.r.t the Annexure 3 in the Appointment Letter. The Company will retain the training cost so deducted.

In the event the candidate is unable to settle the outstanding amount, the candidate voluntarily agrees to keep his/her original documents with the company till such time the candidate's parents/relatives settle the aforesaid outstanding amount.

In the event for whatsoever reasons the candidate fails to honour the contractual obligations of 18 months, the Company will not provide the Relieving or Experience Certificate for your tenure with the Company w.r.t the Annexure 3 in the Appointment Letter.

This is in accordance with your acceptance of Annexure 3 in the Appointment Letter.

Accepted
Ashutosh
14/12/2020

Sr No	Roll No	Name
1	1	Suraj Damodar Dhapshi
2	2	Dubey Akhilesh Babulnath
3	3	Bhargavi Bhalchandra Ghate
4	4	Rutuja Kishor Khambe
5	5	priti vasant khot
6	6	Sajiel Sureshkumar Kutti
7	7	Umarali Aliullah Mansoori
8	8	Suraj Balvant Nilkanth
9	9	Samudre Dipti kishor
10	10	RAJAN BIRBAL SINGH
11	11	Kalpesh Ramesh suthar
12	12	Lalit Unuri
13	13	Swapnagandha Waingankar
14	14	Sagar Sandip Wavare
15	15	Yadav Pratiksha Rajendra
16	16	Vishal Pandey
17	17	Mrugank Naik
18	18	Manish Jha
19	19	Ashutosh Tiwari



11th October, 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Mayuresh J Sant from VIVA College Of Hotel & Tourism Management Studies has undergone industrial training in our organization from 1st May 2019 till 30th September 2019.

We wish him all the very best for his future career.

A handwritten signature in blue ink, appearing to read "Swapnil Vaidya".

SWAPNIL VAIDYA
HR MANAGER



29 Marine Drive, Mumbai 400 020. Telephone : 2285 1212. Facsimile : 2282 8585

Registered Office : Shoreline Hotel Pvt. Ltd.

NOW BOOK AND PAY **ONLINE** @ www.hotelmarineplaza.com

THE FERN

AN ECOTEL HOTEL

GOREGAON

A leading environmentally sensitive hotel

A Unit of IJB Hotels Pvt. Ltd.

TO WHOMSOEVER IT MAY CONCERN

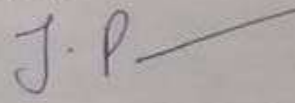

This is to certify that **Mr Akshay Prakash Pednekar** has completed his Industrial Training in Food & Beverage – Service, Food Production, Front Office and House Keeping Department from **2nd May 2019 to 30th September 2019.**

During his training tenure, he was found to be honest, hard working and good in his work.

The Management wishes him all the best for his future assignments.

Yours faithfully,

for The Fern Goregaon, A Unit of IJB Hotels Pvt., Ltd.,



Pankajam Shivkumar
Manager – Human Resources.



FOUR SEASONS
HOTEL
MUMBAI

Certificate of Completion

This certificate is awarded to

Deepak Agrawal

For successfully completing her/his training at

Four Seasons Hotel, Mumbai.

She/ He underwent training in Operational Departments from 2 May 2019 - 30 September 2019 and is awarded Grade “ **A** ” for his successful completion.

Shaileja Nema

Learning and Development Manager



FOUR SEASONS
HOTEL
MUMBAI

Certificate of Completion

This certificate is awarded to

Parag More

For successfully completing her/his training at

Four Seasons Hotel, Mumbai.

She/ He underwent training in Operational Departments from 2 May
2019 - 30 September 2019 and is awarded Grade “A” for
successful completion.

Shaileja Nema

Learning and Development Manager

TO WHOMSOEVER IT MAY CONCERN

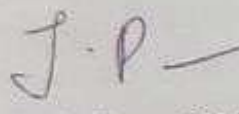
This is to certify that **Mr Abhishek Dilip Patankar** has completed his Industrial Training in Food & Beverage – Service, Food Production, Front Office and House Keeping Department from **2nd May 2019 to 30th September 2019.**

During his training tenure, he was found to be honest, hard working and good in his work.

The Management wishes him all the best for his future assignments.

Yours faithfully,

for The Fern Goregaon, A Unit of IJB Hotels Pvt., Ltd.,


Pankajam Shivkumar,
Manager – Human Resources.



THE FERN
AN ECOTEL HOTEL
GOREGAON

A leading environmentally sensitive hotel
A Unit of IJB Hotels Pvt. Ltd.

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr Krutik Ratnakar Patil** has completed his Industrial Training in Food & Beverage – Service, Food Production, Front Office and House Keeping Department from **2nd May 2019 to 30th September 2019.**

During his training tenure, he was found to be honest, hard working and good in his work.

The Management wishes him all the best for his future assignments.

Yours faithfully,

for The Fern Goregaon, A Unit of IJB Hotels Pvt., Ltd.,

J. P.

Pankajam Shivkumar,
Manager – Human Resources.



Internship 2019-20

There was no internship during this academic year due to Covid-19 pandemic.

Companies who offered Internship to Viva BMM Students

Sr. No	Company Name
1	Jai Maharashtra Marathi News Channel
2	Lokshahi Marathi News Channel
3	Giggaj News Portal
4	Maharashtra Times Online
5	LIKEE
6	MMC News agency
7	Batmidar
8	Garja Hindustan



HR 15/3/2019

to me, Kartik ✓



Respected Ms. Aradhna Ma'am,

Company Profile:- Jai Maharashtra is a 24/7 Marathi news channel starting its broadcast on 01 May 2013 through a joint venture with the Sahana Group.

SAHANA FILMS PRIVATE LIMITED is a media company with interests in a diversified portfolio of films, broadcast, and digital, entertainment verticals.

Jai Maharashtra news through its thoughtful analysis and fearless opinions direct from the team of editors and writers, provides a neutral and clear perspective to its regional and global viewers and readers through its television news channel and its news portal www.jaimaharashtranews.tv

I request you to share with your students that we are open to provide internship to BMM students in English and Marathi faculty. Jai Maharashtra is offering 45 days



Cc: Ganesh <ganesh@lokshahinews.com>

To,
Placement Officer
Viva College

We Lokshahi Marathi News Channel are pleased to inform you that our company is offering campus placements for efficient graduates from your college. We offer different positions for freshers based on their skills. Our mission is to secure capable graduates and train them to exceed their limits

We look forward to your confirmation

Thanking You
Human Resouces
Lokshahi News

↩ Reply

↩ Reply all

➦ Forward



To,

**The HOD - BMM,
Viva College, Virar.**

SUB: Internship for students for an upcoming
Mratathi News Portal.

Respected Madam,

We are one off the flagship media brand of Palghar district and would be commencing our operations of our news portal, www.diggaj.news, from October. We would be covering all the Taluka's in Palghar district, apart from covering other neighboring cities like Mira - Bhayander, Thane, Mumbai and Navi Mumbai and have a strong field staff to support us in our endeavor.

Taking a step ahead with the thought of creating job opportunities for fresh BMM grads and also to assist them in latching on to a Media Friendly Environment. We wish to conduct an Interview Drive in your campus and select the suitable candidate for our Internship program. In this campus, we would be selecting around 10 BMM students who would be working with our news portal. They would be assigned to a field reporter who would take them through the daily routine and further train and equip them with the required skill sets. This would also be an opportunity for them to put their BMM theory into practice and sharpen their skill sets. They would also be paid a "Stipend" during their stint with us and various filed assignments would only make them future ready.

प्रति,
मा.प्राचार्य,
विवा महाविद्यालय,
विरार (प.)

दि. 22/02/2019

विषय : इंटर्नशीपसाठी बी.एम.एम चे विद्यार्थी मिळणे बाबत.

आ. महोदय

आम्ही बातमीदार या नावाने www.batamidar.com न्यूज पोर्टल सुरु केले आहे. पत्रकारितेचे बदलते आयाम पाहता डिजिटल क्षेत्रात वाटचाल करण्याचा आमचा मानस आहे. आम्ही ऑनलाईन, प्रिंट, आणि इव्हेंट या तिन्ही क्षेत्रात काम करीत आहोत. तरी याकरीता आपण आपल्या महाविद्यालयातील विद्यार्थी इंटर्नशीपसाठी आमच्या कार्यालयात पाठवावे अशी विनंती .

इंटर्नशीप प्रोग्राम

- इंटर्नशीप कालावधी ९० दिवस.
- पूर्ण केल्यास अनुभव पत्र देण्यात येईल.
- कामाच्या दिवसांत प्रवास खर्च दिला जाईल.
- News, desk, Editing Skills विकसित केले जातील.
- माध्यमांचे व्यवस्थापन कसे चालते ? या बाबत विशेष मार्गदर्शन केले जाईल.
- मुलाखती कौशल्य, मान्यवरांच्या मुलाखती घेण्याची संधी.
- बातम्यांचे संकलन , संस्कार आणि प्रक्षेपण याबाबत सखोल माहिती दिली जाईल.
- वेगवेगळे इव्हेंट मध्ये काम करण्याची संधी.





प्रति,

श्रीमती आराधना जोशी मॅडम
विवा कॉलेज , बी एम एम
विरार

विषय -- न्यूज सर्व्हिस एजन्सी साठी इंटर्न मिळणेबाबत

महोदया

आम्ही मुंबई महानगर परिसरातील बातम्या राज्यातील सर्व मराठी वर्तमानपत्रांना पुरवणारी मराठीतील पहिली सशुल्क वृत्तवाहिनी आहोत , वेबसाईटवर ह्या बातम्या उपलब्ध करून देणारी ही एजन्सी आहे , यात desk editing /reporting साठी आम्हाला शिकाऊ पत्रकारांची आवश्यकता आहे , मराठी टाइप करू शकणारे आणि मराठीत भाषांतर करू शकणारे इच्छुक यासाठी अपेक्षित आहेत . येणाऱ्या इच्छुकांची आवश्यक चाचणी घेऊन त्यातील योग्य उमेदवारांना प्रति महिना 5 हजार इतके प्रशिक्षण शुल्क देऊन त्यांची नेमणूक करण्यात येईल , 6 महिन्यात त्यांची प्रगती पाहून त्या रकमेत वाढ करण्यात येईल , तरी आपल्या कडील होतकरु इच्छुकांना आमच्याकडे अर्ज करण्यास सांगावे . या आठवड्यात आलेल्या अर्जदारांना 1डिसेंबर 2018 रोजी आमच्या खालील पत्त्यावर यावे लागेल याची कृपया नोंद घ्यावी , कळावे

महाराष्ट्र मल्टि मीडिया कम्युनिकेशन्स
G 36 , इटर्निटी मॉल , तीन हात नाका ,
ठाणे , पश्चिम , 600604
mmchr218 @ gmail.com



----- Forwarded message -----

From: **Shwetambara Sawant**

<shwetambara@bigo.sg>

Date: Tue, Nov 26, 2019 at 1:47 PM

Subject: Likee Campus Press Corps Brochure

To: <neetusharma@vivacollege.org>,

<aradhanajoshi@vivacollege.org>

Cc: 尤乙同 <youyitong@bigo.sg>

Hello Ma'am,

As discussed, I am sending you the proposal for the LIKEE Internship Program i.e. Likee Campus Press Corps Project.

I have attached 2 PDF documents here - one is the Proposal and another is the Brochure for the internship project. We are looking at minimum 20 students participation from Mass media department of your college for this project.

We have updated the proposal with college friendly changes; please go through the proposal and the brochure for your reference.

Kindly revert to the proposal as soon as possible.



Haaris Shaikh 16/8/2017

to me ▾



Dear Anuradha Madam,

Maharashtra Times (Digital edition), No. 1 news website in Marathi, offers internships for Journalism & Mass Communication Students at its Mumbai office. It will be an office internships and any journalism graduate/post graduate student with good knowledge of Marathi and English language can apply. It will be paid internship.

Initially internship will be for 2 months duration, but it can be extended up to 6 month, based on the candidate's performance.

Online interns receive training and guidance in all the essential skills of web journalism, including contacting sources, conducting interviews,



PRESS

गर्जा हिंदुस्तान

आवाज सामान्य जनतेचा

३/६, गवर्नर बिल्डींग, राऊ मजला,
जैन मंदीर रोड (पुणे टॉवर समोर),
सांताक्रुझ (पु.), मुंबई - ४०० ०५५

०२२-२६१०१००३
०२२-२६१०१००६

RNI no.:
MAH/MAR/2012/41638

जा. क्र:

Date : २१/८/१९

To,

Respected Principal,

Sub: Hiring Students for Internship

Dear Sir,

We started up with our six month paid internship programme for BMM student. It's a Mass Media Internship Programme, If any student interested to join kindly visit our administrator division or visit at our beneath office address.

With this we would like to explain our internship in details and would like to have a interactive session with students hereby request you to please arrange and acknowledge us so that we can get our team for it.

Yours faithfully

Mr. Dayanand Mohite
(Editor)

ShauryA Tech,

001, C wing, Nityanand Krupa,

Opp. Rajiv Gandhi School,

Nilegaon, Nalasopara (w)

www.shauryatech.in

Tuesday, 20th May 2019

Subject : INTERNSHIP COMPLETION LETTER

This is to certify that **Mr. Praveen Shashiprakash Pandey** from Viva College, has successfully completed his 2 months of internship at ShauryA Tech from 27th February 2019 to 30th April 2019.

During his internship period he was exposed to various languages mainly java and core java. We found him very inquisitive and hardworking. He was very much interested to learn the new programs and also willing to put his best efforts and get in to the depth of the subject to understand it better.

His association with us was very fruitful and we wish him all the best in his future endeavours.

For, ShauryA Tech

For ShauryA Tech



Authorized Signatory

Technical Department



Zinfinity Technologies LLP

C/103, Manik Apts. 2, Bhavani Shankar Road,

Dadar West, Mumbai- 400028

Tel: +91 97736 37141

CIN/LLPIN: AAO-2105

23 June 2019

TO WHOMSOEVER IT MAY CONCERN

This is to validate that Ms. Kranti Patil has been working with Zinfinity Technologies for the period from March 11, 2019 to May 10, 2019 in the capacity of Intern – Web Designer.

This internship was performed by Ms. Kranti Patil while studying the MSc in Computer Science at Viva College.

Experience Letter validated her association with our organisation.

Yours Sincerely,

Gaurang Mohite

Director - Zinfinity Technologies LLP



Zinfinity Technologies LLP

C/103, Manik Apts. 2, Bhavani Shankar Road,

Dadar West, Mumbai- 400028

Tel: +91 97736 37141

CIN/LLPIN: AAO-2105

23 June 2019

TO WHOMSOEVER IT MAY CONCERN

This is to validate that Ms. Vasudha Bhadange has been working with Zinfinity Technologies for the period from March 11, 2019 to May 10, 2019 in the capacity of Intern – Web Designer.

This internship was performed by Ms. Vasudha Bhadange while studying the MSc in Computer Science at Viva College.

Experience Letter validated her association with our organisation.

Yours Sincerely,

A handwritten signature in black ink, appearing to read "Gaurang Mohite", is written over a light blue horizontal line.

Gaurang Mohite

Director - Zinfinity Technologies LLP



This is to certify that Mr. Dilip R. Agarhari a student of VIVA College has successfully completed 06 months internship from January 01, 2019 to June 30, 2019.

During the period of his internship program with us he was found punctual, hardworking and diligent in his duties and responsibilities, he has work with various activities in .Net Technology and SQL Server.

A small description of work done by the intern during the period:

The intern has given his best in the development code, either from scratch or by adapting existing website and library packages to meet project requirements.

The intern has test the website and identified technical problems.

We wish him all success in his future and his association with us was very faithful.

For THE IIS.



Mr. Izhaar Ali
Founder & Managing Director

For THE I INTERNET SERVICES

Proprietor

Professional Evaluation of intern

Name of intern: Dilip R. Agrahari

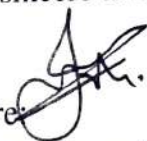
College/institution: **Viva College of Science, Virar(W)**

[Note: Give a score in the 1-5 scale by putting √ in the respective cells]

Sr No	Particular	Excellent	Very Good	Good	Moderate	Satisfactory
1	Attendance			√		
2	Punctuality		√			
3	Adaptability		√			
4	Ability to shoulder responsibility			√		
5	Ability to work in team	√				
6	Written and oral communication skills		√			
7	Problem solving skills	√				
8	Ability to grasp new concepts			√		
9	Ability to complete task		√			
10	Quality of work done			√		

Comments:

He was sincere at his work & gave best while working.

Signature: 

Name: Mr. Izhaar Ali

Designation: Founder & Managing Director

Contact number: 9022733997

Email: Info@theiis.com

of THE INTERNET SERVICES

Proprietor

(seal of the organization)



Technique It Solutions

121, Madhuram industry
state, Sativali road,
vasai east

6th May, 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Miss. Chaitali Anant Raut** has been working with technique it solutions from 18th February 2019 to 25th April 2019 as intern in asp.net.

Her work has been incredible and hardworking. She has fulfilled maximum of her given duties. We wish her for her future and look forward to see requisite skill.

Your Sincerely ,

Mr. Dinesh Ulmale

Director- Technique it solutions

Date :12/06/2019

This is to certify that **Mr. Sutar Nikhil Sanjay** of **Viva College, Virar(W)** worked as an intern as part of his MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: **10 April 2019**

Internship ending date: **10 June 2019**

Actual number of days worked: **54 days**

Tentative number of hours worked: **324 Hours**

Broad area of work: **Web Design**

A small description of work done by the intern during the period:

The intern has given his best in the designing code, either from scratch or by adapting existing website and graphics packages to meet project requirements.

The intern has tested the website and identified technical problems.

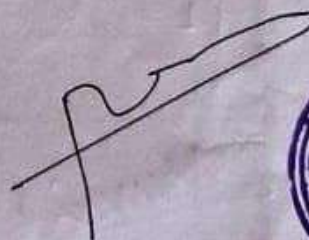
Signature:

Name: **Parag Nerurkar**

Designation: **Project Manager**

Contact number: **9321476367**

Email: **Paragotet@gmail.com**



(seal of the organization)





Next Vision Solutions

Sl. No. NVS-Trg/2018-19/28

Work Center: Virar

CERTIFICATE

This is to certify that Miss. Surbhi Sanjay Bhatt, student of Viva College, Virar, Mumbai, has done Training at Next Vision Solutions, Arnala, from 11 March 2019 to 15 May 2019.

She has successfully completed her Project Development Work on "FRM Connect" in the discipline of IT.

During the training, she took keen interest in the assign work. We wish her all success in her academic endeavors in life.

Date: 20/05/2019

Place: Virar

Co-ordinator Training

Nikhil

NIKHIL M. KAREKAR
NEXT VISION SOLUTIONS
www.nextvisionsolutions.in
Tel. : 7709792097



Next Vision Solutions

Sl. No. NVS-Trg/2018-19/26

Work Center: Virar

CERTIFICATE

This is to certify that Miss. Durgawati Tejbahadur Singh, student of Viva College, Virar, Mumbai, has done Training at

Next Vision Solutions, Arnala, from 11 Feb 2019 to 13 April 2019.

She has successfully completed her Project Work on "Shri Panchal Samaj/Madhyavarti Mandal" in the discipline of it.

During the training, she took keen interest in the assign work. We wish her all success in her academic endeavors in life.

Date: 20/04/2019

Place: Virar

Co-ordinator Training

N. K. K.
NIKHIL M. KAREKAR
NEXT VISION SOLUTIONS
www.nextvisionsolutions.in
Tel : 7709792097

Date: 20th June 2019

Ref: Int/002/2019

We are glad to inform you that **Mr. Shubham R. Bhagwat** has successfully completed his internship at **CSism Technologies** from 1st Feb 2019 to 15th June 2019.

During his internship, he was exposed to the various activities in .Net Technology and SQL Server.

We found him extremely inquisitive and hard working. He was very much interested to learn the functions of our core divisions' and also willing to put his best efforts and get in to the depth of the subject to understand it better.

His association with us was very faithful and we wish him to all the best in his future endeavors.

For CSism Technologies,

Ashutosh Gahiwal
20/06/19

Authorized Signatory
Ashutosh Gahiwal

To whomsoever it may concern

This is to certify that Ms PREETI MALENDRA MATH of VIVA College,
Virar (West) worked as an intern as part of her MSc course in Computer Science of
University of Mumbai.

The particulars of internship are given below:

Internship starting date: 25th February 2019

Internship ending date: 30th April 2019

Actual number of days worked: 47 Days

Tentative number of hours worked: 423 Hours


Broad area of work: Design and Development for Salesforce CRM Application.

A small description of work done by the intern during the period:

Working in Agile Project with Implementation of Sales Cloud CRM Functionality.

Requirement Analysis and Design of the proposed functionality by Clients.

Development and Documentation of the modules developed in Salesforce.com.

Signature: 

Name: Sayali Jadhav

Designation: Tech Lead

Contact number: 8879858159

Email: sayalijadhav@multimind.in



TECHNIQUE IT SOLUTIONS

We get the job done.

121, Madhuram industrial state, Sativali road Vasai east

Technique It Solutions

121, Madhuram industry
state, Sativali road,
Vasai east

6th May, 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss. Manjiri Manoj Yadav has been working with technique it solutions from 1st March 2019 to 30th April 2019 as intern in web designing.

Her work has been incredible and hardworking. She has fulfilled maximum of her given duties. We wish her for her future and look forward to see requisite skill.

Your Sincerely ,



Mr. Dinesh Ulmale

Director- Technique it solutions

techniqueitsolu

PERFECT SOLUTIONS

DATED: 17/05/2019

This is to certify that Ms. Deepali Pramod Borkar of Viva College, Virar(W) worked as an intern as part of her MSc course in Computer Science of University of Mumbai. The particulars of internship are given below:

Internship starting date: 18TH March 2019


Internship ending date: 17TH May 2019

Actual number of days worked: 45 days

Tentative number of hours worked: 324 Hours

Broad area of work: Web Design

A small description of work done by the intern during the period: Designing, coding and modifying websites, from layout to function and according to a client's specifications.
The intern has test the website and identified technical problems.

Signature: 



Name: Jayesh J Rajeshirke

Designation: Team Leader

Address: Plot No 331 D 43 Sadana Chs, Near Apna Bazar, Charkop Sec 3, Kandivali West Mumbai 400067. Email Id: jayesh.perfectsolutions@gmail.com Contact: 8286324409



Shot on V9Pro
vivo dual camera

To whomsoever it may concern

This is to certify that Ms. KETKI AMRUT PRADHAN of VIVA College, Virar (West) worked as an intern as part of her MSc course in Computer Science of University of Mumbai.

The particulars of internship are given below:

Internship starting date: 18th February 2019

Internship ending date: 22nd April 2019

Actual number of days worked: 45 Days

Tentative number of hours worked: 405 Hours

Broad area of work: Implementation and Support for HRMS Software (Human Resource Management System).

A small description of work done by the intern during the period:

Initial ongoing support for various clients based on HRMS product based on vb.net and Implementation of new websites (clients) on HRMS product.

Signature:



Name: Sneh Doshi

Designation: Executive Application Support

Contact number: 7977173227

Email: sneh@opportune.in



Student Id	Student Name	Roll No	Student Gender	Category	Group Title
17380005	AGRAHARI DILIP RAMSUDHAR	1	Male	OPEN	M.Sc.CS Part II
17380009	BHADANGE VASUDHA RAMESH	2	Female	ST	M.Sc.CS Part II
17380004	BHAGWAT SHUBHAM RAVINDRA	3	Male	OPEN	M.Sc.CS Part II
17380013	BHATT SURBHI SANJAY	4	Female	OPEN	M.Sc.CS Part II
17380018	BORKAR DEEPALI PRAMOD	5	Female	OPEN	M.Sc.CS Part II
17380001	MATH PREETI MALENDRA	6	Female	OPEN	M.Sc.CS Part II
17380010	PANDEY PRAVEEN SHASHIPRAKASH	7	Male	OPEN	M.Sc.CS Part II
17380008	PATIL KRANTI DAYANAND	8	Female	OBC	M.Sc.CS Part II
17380007	PRADHAN KETKI AMRUT	9	Female	ST	M.Sc.CS Part II
17380012	RAUT CHAITALI ANANT	10	Female	OPEN	M.Sc.CS Part II
17380002	SINGH DURGAWATI TEJBAHADUR	11	Female	OPEN	M.Sc.CS Part II
17380003	SUTAR NIKHIL SANJAY	12	Male	OBC	M.Sc.CS Part II
17380019	YADAV MANJIRI MANOJ	13	Female	OBC	M.Sc.CS Part II

February 23th, 2019
Mr. Manish Yadav
A/201, Shivdham Building,
P.P. Marg, NR. Ayyappa Temple,
Virar(West), Thane.
Maharashtra – 401303.

Mahindra Happinest Developers Ltd.

(Formerly known as Mahindra
Happinest Developers Pvt. Ltd.)
CIN: U70100MH2017PLC299424

CoWrks, Prudential Building
Hiranandani Gardens, Powai
Mumbai 400 076

happinest@mahindra.com

Tel: +91 86574 27461

www.mahindralifespaces.com

Registered Office:
Mahindra Towers, 5th Floor
Dr. G. M. Bhosale Marg, Worli
Mumbai 400 018, India

Tel: +91 22 6747 8600/8601

Dear Manish Yadav,

With reference to your application, we are pleased to accept your request to undergo internship in the Business Development Department at Mahindra Happinest Developers Limited at Borivali for the period from February 23rd, 2019 to June 23rd, 2019 on the following terms and conditions:

1. You will be paid stipend of Rs. 7,500/- per month
2. Your training will come to an end automatically on the expiry of the above period i.e. June 23rd, 2019.
3. You will have to observe the rules and regulations prevailing in the Company.
4. You should not leave the assigned place of work without the permission of the seniors under whom you will be undergoing training.
5. You have to attend the training punctually and take instructions of the seniors under whom you will be undergoing training.
6. The Company shall not be liable to pay any compensation in case of accident or personal injury on account of your working on the premises of the Company or site.
7. The Company will not arrange for any transport for your reporting for the training at our office.
8. The Company will try to impart necessary training to the best of its resources available at present.
9. The Company reserves its right to discontinue your training at any time without assigning any reasons or giving any notice.
10. In case, of force majeure, when the circumstances will be beyond the control of the Management, your training will be discontinued forthwith, and the Management will not take any responsibility for the consequences arising there from.

In case you commit any misconduct while undergoing training, the Company will terminate your training forthwith.

You are required to ensure that you do not reveal to outsiders any information about our working or processes that you may come to know while undergoing the training. You should not copy down or make any sketches or drawings or plans or collect any prohibited information regarding our process or equipment without the expressed permission of the senior under whom you are to undergo training.

If the above terms and conditions are acceptable, please sign and return the duplicate copy of this letter in token of your having accepted above conditions.

For Mahindra Happinest Developer Limited,



Sonali Arora Banatwalla

Deputy General Manager – Human Resources (Happinest)



Departmental Activity Report

Event- Case Study Writing Competition
Venue- New Viva College. Room no. 406
Duration- 10.00am-11.00am
Date of event- 07/09/2018
Team Members-
Prof. Vasanti Shenoy
Prof. Princy Tanish
Prof. Jinal Chohan
Prof. Rohan Satam

Department of B.Com (Financial Market) had conducted Case Study Writing Competition for the third year degree students on 7th September 2018. Altogether 121 students had participated. There were two categories in Case study i.e. Human Resource and Finance.

Team members co-ordinated systematically and conducted the session enthusiastically. This event was very fruitful for all the students. Event was concluded with vote of thanks by co-ordinator of Dept. Prof. Vasanthi Shenoy.

mSPIRE'18

DRIVEN
POWER TO ACHIEVE **5X**

CERTIFICATE OF APPRECIATION

Mahindra Real Estate Sector is pleased to recognise

Nitin Lopes

For his enthusiasm, commitment & hard-work towards a
successful internship with the launch of our Affordable Housing
project in Palghar



Amit Pal (Vice President – Operations)

Date: August
2018

Mahindra LIFESPACES

Mahindra WORLD CITY

ORIGINS
Mahindra World City
Where Business Comes To Life

happinest

December 05, 2017

TO WHOM IT MAY CONCERN
CERTIFICATE OF PRACTICAL TRAINING

Mr. Nitin Lopes, student of Viva College of Commerce, Arts & Science, Mumbai did his practical training at Shapoorji Pallonji And Company Private Limited for the period from November 06, 2017 to December 23, 2017.

We wish him all the very best in his future endeavors.

Yours Sincerely,
For Shapoorji Pallonji And Company Private Limited



Sanjay Shenoy
Senior Vice President - Human Resources

Shapoorji Pallonji And Company Private Limited

CIN: U45200MH1943PTC003812

Corporate Office: SP Centre 41/44, Minoo Desai Marg, Colaba, Mumbai - 400 005, India

(T) +91 22 67490000 (F) +91 22 66338176 www.sprealestate.in

Regd. Office : 70, Nagindas Master Road, Fort, Mumbai - 400 023.



**REAL
ESTATE**

10th Jan 2019

Internship Certificate

Garima Mahendra Jain was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of **3 Months** (Sep 18 to Dec 18)

During the period she was required to meet readers, inform them about

Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify **Garima Mahendra Jain** has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Maharashtra Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.
Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN.: U22120MH2003PTC142983
Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

REDMI NOTE 5 PRO
MI DUAL CAMERA

10th Jan 2019

Internship Certificate

Sylvia Vaz was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of **2 Months** (Sep 18 to Nov 18)

During the period she was required to meet readers, inform them about

Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify **Sylvia Vaz** has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.

Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN.: U22120MH2003PTC142983

Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

Date: 16th June, 2017

TO WHOM IT MAY CONCERN

This is to certify that **Ms. Sanjana Rane**, a student of **BMS** (Bachelor of Management Studies), from VIVA College of Arts, Commerce and Science has successfully completed 1 month (From 14th May, 2018 to 16th June, 2018) Internship programme in Boyen Haddin Consultant LLP. During her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.




Authorized Signature

Prinkal Shah

Business Head

Date: 16th June, 2017

TO WHOM IT MAY CONCERN

This is to certify that **Ms. Sanjana Rane**, a student of **BMS** (Bachelor of Management Studies), from VIVA College of Arts, Commerce and Science has successfully completed 1 month (From 14th May, 2018 to 16th June, 2018) Internship programme in Boyen Haddin Consultant LLP. During her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.



Authorized Signature

Prinkal Shah

Business Head

If the above terms and conditions are acceptable, please sign and return the duplicate copy of this letter in token of your having accepted above conditions.

For Mahindra Happinest Developer Limited,



Sonali Arora Banatwalla

Deputy General Manager – Human Resources (Happinest)



February 23th, 2019

Mr. Sayon Sur

180/B Wing, Shivraj building,
Samrath Complex, Agashi Road,
Virar(West) ,Vasai, Thane,
Maharashtra – 401303.

Dear Sayon Sur,

With reference to your application, we are pleased to accept your request to undergo internship in the Business Development Department at Mahindra Happinest Developers Limited, at Borivali for the period from February 23rd, 2019 to June 23rd, 2019 on the following terms and conditions:

1. You will be paid stipend of Rs. 7,500/- per month
2. Your training will come to an end automatically on the expiry of the above period i.e. June 23rd, 2019.
3. You will have to observe the rules and regulations prevailing in the Company.
4. You should not leave the assigned place of work without the permission of the seniors under whom you will be undergoing training.
5. You have to attend the training punctually and take instructions of the seniors under whom you will be undergoing training.
6. The Company shall not be liable to pay any compensation in case of accident or personal injury on account of your working on the premises of the Company or site.
7. The Company will not arrange for any transport for your reporting for the training at our office.
8. The Company will try to impart necessary training to the best of its resources available at present.
9. The Company reserves its right to discontinue your training at any time without assigning any reasons or giving any notice.
10. In case, of force majeure, when the circumstances will be beyond the control of the Management, your training will be discontinued forthwith, and the Management will not take any responsibility for the consequences arising there from.

In case you commit any misconduct while undergoing training, the Company will terminate your training forthwith.

You are required to ensure that you do not reveal to outsiders any information about our working or processes that you may come to know while undergoing the training. You should not copy down or make any sketches or drawings or plans or collect any prohibited information regarding our process or equipment without the expressed permission of the senior under whom you are to undergo training.

February 23th, 2019

Mr. Laxshmi Pounia

283, B.B.Mishra Compound,

Beside Sai Priya Building,

Shankar Nagar, Jivdani Cross Road,

Virar(East) , Thane.

Maharashtra – 401305.

Dear Laxshmi Pounia,

With reference to your application, we are pleased to accept your request to undergo internship in the Business Development Department at Mahindra Happinest Developers Limited, at Borivali for the period from February 23rd, 2019 to June 23rd, 2019 on the following terms and conditions:

1. You will be paid stipend of Rs. 7,500/- per month
2. Your training will come to an end automatically on the expiry of the above period i.e. June 23rd, 2019.
3. You will have to observe the rules and regulations prevailing in the Company.
4. You should not leave the assigned place of work without the permission of the seniors under whom you will be undergoing training.
5. You have to attend the training punctually and take instructions of the seniors under whom you will be undergoing training.
6. The Company shall not be liable to pay any compensation in case of accident or personal injury on account of your working on the premises of the Company or site.
7. The Company will not arrange for any transport for your reporting for the training at our office.
8. The Company will try to impart necessary training to the best of its resources available at present.
9. The Company reserves its right to discontinue your training at any time without assigning any reasons or giving any notice.
10. In case, of force majeure, when the circumstances will be beyond the control of the Management, your training will be discontinued forthwith, and the Management will not take any responsibility for the consequences arising there from.

In case you commit any misconduct while undergoing training, the Company will terminate your training forthwith.

You are required to ensure that you do not reveal to outsiders any information about our working or processes that you may come to know while undergoing the training. You should not copy down or make any sketches or drawings or plans or collect any prohibited information regarding our process or equipment without the expressed permission of the senior under whom you are to undergo training.

Mahindra HAPPINEST

If the above terms and conditions are acceptable, please sign and return the duplicate copy of this letter in token of your having accepted above conditions.

For Mahindra Happinest Developers Limited



Sonali Arora Banatwalla

Deputy General Manager – Human Resources (Happinest)



10th Jan 2019

Internship Certificate

Farhan Ansari was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of 2 Months (Sep 18 to Nov 18)

During the period he was required to meet readers, inform them about

Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify Farhan Ansari has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.

Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN.: U22120MH2003PTC142983

Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

10th Jan 2019

Internship Certificate

Farhan Ansari was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of 2 Months (Sep 18 to Nov 18)

During the period he was required to meet readers, inform them about

Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify Farhan Ansari has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.

Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN.: U22120MH2003PTC142983

Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

DATE: 20/03/2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Omkar More** has successfully completed internship with BAJAJ FINSERV under the guidance of **Sahil Dilip Ubale, Manager Sales.**

His performance was good.

The Duration of this internship was from **27/09/2017** to **04/11/2017**

We wish him all the best for his futures endeavours.



Signature of Mentor

Sahil Dilip Ubale
Manager Sales CD Finance
Mumbai.

Bajaj Finance Limited

Branch Office: 4th Floor, 271 Business Park, Model Industrial Estate,
Near Virwani Industrial Estate, Off Western Express Highway,
Goregaon (East), Mumbai, Maharashtra - 400 063.
Registered Office: Mumbai - Pune Road, Akurdi, Pune - 411 035, Maharashtra, India
Corporate Office: 4th Floor, Bajaj Finserv Corporate Office, Off Pune-Ahmednagar Road,
Viman Nagar, Pune 411 014, Tel No. 020-30405060 Fax No. 020-30405030

Tel : +91 22 33632300
Fax: +91 22 33632318

Corporate ID No.:
L65910MH1987PLC042961

www.bajajfinserv.in/finance



20th July, 2018

TO WHOM IT MAY CONCERN
CERTIFICATE OF SUMMER TRAINING

Ms. Nikita Khedekar, student of **Viva College of Arts Commerce & Science** did her project work at **Shapoorji Pallonji and Company Private Limited** for the period from **May 15, 2018 to June 17, 2018**.

We wish her all the very best in her future endeavors.

Yours Sincerely,
For **Shapoorji Pallonji And Company Private Limited**



Sanjay Shenoy
Executive Vice President – Human Resources

Shapoorji Pallonji And Company Private Limited

Corporate Office: SP Centre 41/44, Minoo Desai Marg, Colaba, Mumbai - 400 005, India
(T) +91 22 67490000 (F) +91 22 66338176 www.sprealestate.in
Regd. Office : 70, Nagindas Master Road, Fort, Mumbai - 400 023.
CIN: U45200MH1943PTC003812



**REAL
ESTATE**

20th July, 2018

TO WHOM IT MAY CONCERN
CERTIFICATE OF SUMMER TRAINING

Ms. Nikita Khedekar, student of **Viva College of Arts Commerce & Science** did her project work at **Shapoorji Pallonji and Company Private Limited** for the period from **May 15, 2018 to June 17, 2018**.

We wish her all the very best in her future endeavors.

Yours Sincerely,
For **Shapoorji Pallonji And Company Private Limited**



Sanjay Shenoy
Executive Vice President – Human Resources

Shapoorji Pallonji And Company Private Limited

Corporate Office: SP Centre 41/44, Minoo Desai Marg, Colaba, Mumbai - 400 005, India
(T) +91 22 67490000 (F) +91 22 66338176 www.sprealestate.in
Regd. Office : 70, Nagindas Master Road, Fort, Mumbai - 400 023.
CIN: U45200MH1943PTC003812



**REAL
ESTATE**

10th Jan 2019

Internship Certificate

Omkar More was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of 3 Months (Sep 18 to Dec 18)

During the period he was required to meet readers, inform them about

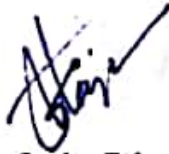
Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify Omkar More has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd
(Former name: The Indian Express Limited)

Registered Office: Express Towers, Second Floor, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0000, Fax: +91-22-2284 8277, Website: www.indianexpress.com
Press: Plot No. EL-206, TTC Industrial Area, Mahape, Navi Mumbai-400 710, India., Tel.: +91-22-2762 5800, Telefax: +91-22-2282 2187, Website: www.loksatta.com
CIN: U22120MH2003PTC142983

10th Jan 2019

Internship Certificate

Amol Bargode was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of **2 Months** (Sep 18 to Nov 18)

During the period he was required to meet readers, inform them about

Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify **Amol Bargode** has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.
Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN.: U22120MH2003PTC142983
Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964



Oil and Natural Gas Corporation Limited

Skill Development Centre

No. SDC-MUM/44/Summer Ind. Trg/2018

Work Centre: Mumbai

CERTIFICATE

This is to certify that Ms Sangeeta R. Yadav, a student of Bachelor of Management Studies, Viva College, Mumbai, has undergone Summer Industrial Training at ONGC, MH Asset, Finance, NBP GH, Mumbai, during May 01, 2018 to June 29, 2018.

She has successfully completed her Project Work on "Per Audit (Cash Receipts)" in the discipline of Bachelor of Management Studies, under the guidance of Mr. Yog Raj Kashyap, Manager (F&A). During the Training, she took keen interest in the assigned project.

We wish her all success in her academic endeavours and life.

एच. बी. शाह / S. B. SHAH
मुख्य अभियंता (विकास) / Chief Engineer (P)
औद्योगिकी, शैक्षणिक विकास केंद्र, मुंबई
ONGC, SKILL DEVELOPMENT CENTRE, MUMBAI

Training Co-ordinator

Date: 19/07/2018
Place: Mumbai



Oil and Natural Gas Corporation Limited
Skill Development Centre

No. SDC-MUM/45/Summer Ind. Trg/2018

Work Centre: Mumbai

CERTIFICATE

This is to certify that Ms Nikita D. Mehera, a student of Bachelor of Management Studies, Viva College, Mumbai, has undergone Summer Industrial Training at ONGC, MH Asset, Finance, NBP GH, Mumbai, during May 01, 2018 to June 29, 2018.

She has successfully completed her Project Work on "Per Audit (Voucher)" in the discipline of Bachelor of Management Studies, under the guidance of Mr. Yog Raj Kashyap, Mnager (F&A). During the Training, she took keen interest in the assigned project.

We wish her all success in her academic endeavours and life.

इस. बी. शाह/S. B. SHAH
मुख्य अभियंता (उत्पादन)/Chief Engineer (P)
ओएनजीसी, कोशल विकास केंद्र, मुंबई
ONGC, SKILL DEVELOPMENT CENTRE, MUMBAI
Training Co-ordinator

Date: 19/07/2018

Place: Mumbai

Keystone Infrastructure Private Limited

Reg. Office : 702, NATRAJ, M. V. Road Junction, Western Express Highway,
Andheri (East), Mumbai - 400 069. Tel.: +91 - 22 - 6676 6888, Fax: +91 - 22 - 6676 6999.
Web : www.rustomjee.com, CIN : U70109MH2007PTC167203

March 20, 2019

Mr. Daivik Kamdar

B/03, Lilavati Nagar

Achale Road

Nr. Chandan Naka, Achale

Nallasopara (East)

Palghar - 401 209

Dear Daivik,

With reference to your application and our subsequent discussions, we are pleased to offer you a position of **Intern** in the Sales Department.

Your job responsibilities will be as discussed and mutually agreed upon.

We would like you to join on **March 15, 2019** for a period of 3 months ending **June 14, 2019**.

You shall be paid a stipend of **Rupees 8,000/-** per month (Rupees Eight Thousand Only) during this period.

This arrangement can be terminated at any period of the assignment by either party by giving a written notice of **one month** to the other.

Please sign and return a copy of this letter as a token of your acceptance of the same.

Welcoming you and looking forward to a successful association.

Regards,


Roshni Sethi

Deputy General Manager - Human Resources



— Best Time for Investment

B216 – Viva Mall tower, Opp S.T. Bus stand, Virar West, Maharashtra 401303

Phone no:

05th June 2019

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Swarup Premchand Sharma**, student of **Bachelor of Management Studies (BMS) of VIVA College Virar west, Maharashtra 401303** has successfully completed one month summer internship program in field of Finance **2nd May 2019 to 2nd June 2019** under the guidance of **Mr.Narendra Saini (sales manager)**.

During the tenure of the internship Program he had been explore different types of insurance, his conduct was good and satisfactory. We wish him all the best for his future endeavors.



Authorized Signatory



SATHAYE COLLEGE



Supported By



CERTIFICATE OF ACHIEVEMENT

IS PROUDLY PRESENTED
FOR THE HONORABLE ACHIEVEMENT OF
KUMAR / KUMARI / MR. / MRS.



Satendra

FOR ACHIEVING 1st RANK, IN THE EVENT OF

MR. MADHYAM MAHOTSAV

ON THIS 20th DAY OF DECEMBER 2019

20/12/19

DATE

PRINCIPAL

BMM CO-ORDINATOR



CLASS & DIV.

DATE

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DEPARTMENT OF STUDENTS' DEVELOPMENT

51 Youth Festival

Certificate of Participation

This is to certify that Ms. Goswami Sheetal H of Bhaskar Waman Thakur College of Science, Yashvant Keshav Patil College of Commerce, Vidhya Dayanand Patil College of Arts, Virar has participated in Qawwali event in 51st Inter-Collegiate/Institute/Department Cultural Youth Festival (Final Round) held at Ghanshyamdas Saraf College of Arts and Commerce, Malad (W), Mumbai.

Date: September 11, 2018

Place: Malad



NSawe

MR. NILESH SAWE
CULTURAL CO-ORDINATOR,
University of Mumbai



SPatil

DR. SUNIL PATIL
DIRECTOR,
Department of
Students' Development,
University of Mumbai



DEPARTMENT OF STUDENTS' DEVELOPMENT

Yo th Fe tw L

Certificate of Merit

This is to certify that Ms. Goswami Sheetal H of Bhaskar Waman Thakur College of Science, Yashvant Keshav Patil College of Commerce, Vidhya Dayanand Patil College of Arts, Virar has participated and secured **FIRST** Rank in Qawwali event in 51st Inter-Collegiate/Institute/Department Cultural Youth Festival (Final Round) held at University of Mumbai between August 27 to September 26, 2018.

Date: September 11, 2018

Place: Malad, Mumbai

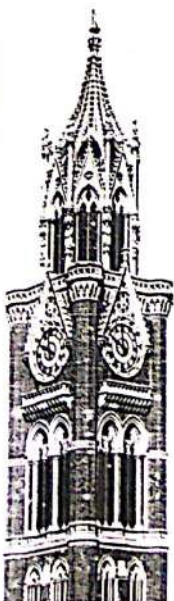


N. Sawe

MR. NILESH SAWE
CULTURAL CO-ORDINATOR,
University of Mumbai

S. Patil

DR. SUNIL PATIL
DIRECTOR,
Department of
Students' Development,
University of Mumbai



FAIRY ENTERTAINMENT

Date: 3rd April 2019

To whomsoever it may concern

This is to certify that Mr./Mrs. **Tejas Naresh Jain** has successfully completed 1 (One) Month internship program with us, which started from 1st March 2019 till 31st March 2019.

During the internship program he/she had worked on various topics and fields i.e. from Pre-Production till Post-Production.

We wish him/her good luck for their future.



Jiger I. Chawda
Proprietor: Fairy Entertainment

Address: A/22 Om Shantaniketan CHS, Agashi Road, Opp Petrol Pump, Near Woodland Cinema, Virar (West) - 401303.

Ph: 7208352834 Email: fairyentertainment@gmail.com

Website: www.fairyentertainment.in

Date: 13th May 2019

Re: Your Application for “Marketing Intern” on Internshala

Dear Candidate,

We are pleased to confirm you as an Intern under the internship program – 2019 with Rise Above Career Services, in the Sales and Marketing Department.

Your duties and assignment for the position would be assigned by your coach and guide Mr Balkrishna Singh during your Internship.

Your Internship would be for a period of 3 Months starting 15th May 2019. Which Shall also be the first working day. You shall be paid a stipend of Rs 8000 and Rs 2000 as traveling allowance.

You are required to report for Induction and Training on 15th May 2019 at 9:30 AM, with the following documents.

1. Marksheets of 10th/12th/Last Completed Graduation/ Post Graduation Year
2. 2 Passport Size Photograph
3. Aadhar Card Copy

You Shall be issued an appointment letter with your terms of engagement at the time of joining and a completion and recommendation letter by your coach after the successful completion of your internship.

If you have any questions, please feel free to contact on +91 7400144722

We look forward to working with you

Your Sincerely

Amit Aphale

Manager – HR

DATE: 20/03/2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Shubham Jain** has successfully completed internship with BAJAJ FINSERV under the guidance of **Sahil Dilip Ubale, Manager Sales.**

His performance was good.

The Duration of this internship was from 27/09/2017 to 04/11/2017

We wish him all the best for his futures endeavours.



Signature of Mentor

Sahil Dilip Ubale
Manager Sales CD Finance
Mumbai.

Bajaj Finance Limited

Head Office: 4th Floor, 271 Business Park, Model Industrial Estate,
Virwani Industrial Estate, Off Western Express Highway,
Baan (East), Mumbai, Maharashtra - 400 063.
Regional Office - Mumbai - Pune Road, Akurdi, Pune - 411 035, Maharashtra, India
Kalyan Office: 4th Floor, Bajaj Finserv Corporate Office, Off Pune-Ahmednagar Road,
Bajaj, Pune 411 014. Tel No. 020-30405060 Fax No. 020-30405030

Tel: +91 22 33632300
Fax: +91 22 33632318

Corporate ID No.
165910MHT9R7P1C042967

www.bajajfinserv.in/finance



DATE: 20/03/2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Shubham Jain** has successfully completed internship with BAJAJ FINSERV under the guidance of **Sahil Dilip Ubale, Manager Sales.**

His performance was good.

The Duration of this internship was from 27/09/2017 to 04/11/2017

We wish him all the best for his futures endeavours.



Signature of Mentor

Sahil Dilip Ubale
Manager Sales CD Finance
Mumbai.

Bajaj Finance Limited

Head Office: 4th Floor, 271 Business Park, Model Industrial Estate,
Vikhroli Industrial Estate, Off Western Express Highway,
Baan (East), Mumbai, Maharashtra - 400 063.
Regional Office - Mumbai - Pune Road, Akurdi, Pune - 411 035, Maharashtra, India
Kalyan Office: 4th Floor, Bajaj Finserv Corporate Office, Off Pune-Ahmednagar Road,
Bajaj, Pune 411 014. Tel No. 020-30405060 Fax No. 020-30405030

Tel: +91 22 33632300
Fax: +91 22 33632318

Corporate ID No.
165910MHT9R7P1C042967

www.bajajfinserv.in/finance





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Mahindra
HAPPINEST

If the above terms and conditions are acceptable, please sign and return the duplicate copy of this letter in token of your having accepted above conditions.

For Mahindra Happinest Developer Limited,

Sonali Arora Banatwalla
Deputy General Manager – Human Resources (Happinest)





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Mahindra
HAPPINEST

February 23rd, 2019
Mr. Atharva Chitre
B/006, Samudragupta Chanakya nagari,
Samel pada,
Nallasopara (West), Thane.
Maharashtra – 401203.

**Mahindra Happinest
Developers Ltd.**

(Formerly known as Mahindra
Happinest Developers Pvt. Ltd.)
CIN: U70100MH2017PLC299424

CoWrks, Prudential Building
Hiranandani Gardens, Powai
Mumbai 400 076

happinest@mahindra.com

Tel: +91 86574 27461

www.mahindralifespaces.com

Registered Office:
Mahindra Towers, 5th Floor
Dr. G. M. Bhosale Marg, Worli
Mumbai 400 018, India

Tel: +91 22 6747 8600/8601

Dear Atharva Chitre,

With reference to your application, we are pleased to accept your request to undergo internship in the Business Development Department at Mahindra Happinest Developers Limited, at Borivali for the period from February 23rd, 2019 to June 23rd, 2019 on the following terms and conditions:

1. You will be paid stipend of Rs. 7,500/- per month
2. Your training will come to an end automatically on the expiry of the above period i.e. June 23rd, 2019.
3. You will have to observe the rules and regulations prevailing in the Company.
4. You should not leave the assigned place of work without the permission of the seniors under whom you will be undergoing training.
5. You have to attend the training punctually and take instructions of the seniors under whom you will be undergoing training.
6. The Company shall not be liable to pay any compensation in case of accident or personal injury on account of your working on the premises of the Company or site.
7. The Company will not arrange for any transport for your reporting for the training at our office.
8. The Company will try to impart necessary training to the best of its resources available at present.
9. The Company reserves its right to discontinue your training at any time without assigning any reasons or giving any notice.
10. In case, of force majeure, when the circumstances will be beyond the control of the Management, your training will be discontinued forthwith, and the Management will not take any responsibility for the consequences arising there from.

In case you commit any misconduct while undergoing training, the Company will terminate your training forthwith.

You are required to ensure that you do not reveal to outsiders any information about our working or processes that you may come to know while undergoing the training. You should not copy down or make any sketches or drawings or plans or collect any prohibited information regarding our process or equipment without the expressed permission of the senior under whom you are to undergo training.

FAIRY ENTERTAINMENT

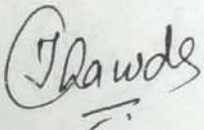
Date: 3rd April 2019

To whomsoever it may concern

This is to certify that Mr. / Mrs. **Vinayak Vijay Kidle** has successfully completed 1 (One) Month internship program with us, which started from **1st March 2019** till **31st March 2019**.

During the internship program he/she had worked on various topics and fields i.e. from Pre-Production till Post-Production.

We wish him/her good luck for their future.



Jiger I. Chawda

Proprietor: Fairy Entertainment

Address: A/22 Om Shantaniketan CHS, Agashi Road, Opp Petrol Pump, Near Woodland Cinema, Virar (West) - 401303.

Ph: 7208352834 **Email:** fairyentertainment@gmail.com

Website: www.fairyentertainment.in

10th Jan 2019

Internship Certificate

Sagar Phutane was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of **3 Months** (Sep 18 to Dec 18)

During the period he was required to meet readers, inform them about

Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify **Sagar Phutane** has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.

Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN: U22130MH2003PTC142983

Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India, Tel: +91-22-6744 0002, 2285 1964



TO WHOME-SO-EVER IT MAY CONCERN

Date : 24/8/19

I hereby certify that Manish R. Tare was Intern with our company MMC News Network, LLP. During the period starting from 10th December 2018 to 30th June 2019.

He was sincere & his performance was excellent. His interpersonal skills are outstanding and he has been very helpful.

We wish him success in his future efforts.

Director / Editor

MMC NEWS NETWORK LLP
S/2, Aneesh Apartment,
Damle Lane, Opp. Ram Mandir,
Bhairinder (W)-401101

MMC NEWS NETWORK LLP

Regd no. AAN 7798

Registered Under Ministry Of Corporate Affairs

Corporate Off : G/36 Eternity Mall Premises CHS Ltd, Teen Hath Naka, Thane, Maharashtra 400604.

Regd. Office: S-2, Aneesh Apartment, Damle Lane, Opp. Ram Mandir, Bhairinder(W), Thane-401101,

☎ 0913612215, 7045826978 @ mmcad18@gmail.com



PRESS

गर्जा हिंदुस्तान

आवाज सामान्य जनतेचा

३/६ नववर्ल्ड बिल्डींग, तळ मजला,
जैन मंदीर रोड (भुमी टॉवर समोर),
सांताक्रुझ (पु), मुंबई - ४०० ०५५

०२२ - २६९०९००३
०२२ - २६९०९००६

RNI no.:
MAHMAR/2012/41636

जा. क्र:

Date : २७/८/१९

To,

Respected Principal,

Sub: Hiring Students for Internship

Dear Sir,

We started up with our six month paid internship programme for BMM student. It's a Mass Media Internship Programme, If any student interested to join kindly visit our administrator division or visit at our beneath office address.

With this we would like to explain our internship in details and would like to have a interactive session with students hereby request you to please arrange and acknowledge us so that we can get our team for it.

Yours faithfully

Mr. Dayanand Mohite
(Editor)



PRESS

गर्जा हिंदुस्तान

आवाज सामान्य जनतेचा

३/६ नववर्ल्ड बिल्डींग, तळ मजला,
जैन मंदीर रोड (मुमी टॉवर समोर)
सांताक्रुझ (पु), मुंबई - ४०० ०५९

०२२ - २६९०९००३
०२२ - २६९०९००६

RNI no.:
MAH/MR/2012/41636

जा. क्र.:

Garja Hindustan Media Internship

Detail Information

- 6 Months Internship Programme
- First, second & third year BMM students are eligible.
- Paid internship fees – INR 12000 /-
- Students get Practical knowledge about news making, advertise and video making.
- Field work knowledge
- Authorize Student ID
- Flexible Time
- Lucky student get scholarship

Benefits

- Exposure to media industry.
- Courses are intensive.
- Students can earn upto 20 % income.
- The curriculum is focused & JOB ORIENTED.
- On completion of programme student will get CERTIFICATE.

Mr. Dayanand Mohite
(Editor)

Dance Education Company

Contact No.: 9987126367

Email Id: kamble.pratikkp@gmail.com

To whomsoever it may concern

I am Mr. Pratik Kamble (Artistic director of Dance Education Company) member International dance council of Paris.

I would like to acknowledge that Mr. Jai Hitesh Dodiya from Viva College is successfully working with us at our events as a Director of Photography from January 2019 to till date.

For further details of his work you can check our Dance with Pratik kamble Channel on YouTube.

Thank You.


PRATIK D. KAMBLE
DIRECTOR
(DANCE EDUCATION COMPANY)

Pratik Kamble
(Choreographer)

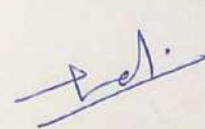


To the respected person,

*I am **Prashant Dalvi** a professional choreographer and I would like to acknowledge that **Mr. Jai Hitesh Dodiya** From Viva college was present with me at the event of Sony Tv Marathi - Super Dancer Maharashtra, as my personal photographer for the duration of three months (i.e. NOVEMBER 2018 TO JANUARY 2019...)*

I would request you to please accept this underwriting as required.

THANK YOU.

 8698784643

SIGN & CONTACT NO



★ Star | writersprogram

Star T V Building, Star House,
Urmi Estate, 95,
Lower Parel West,
Mumbai, 400013

29th March 2019

This is to certify that Mr. Mayuresh Patil (From Mumbai) has successfully applied for Star Writer's Program 2019 and is willing to continue with reference to time date and venue given. Has this is an internship program conducted by STAR TV MEDIA GROUP it aims to find fresh aspiring writers to work with our ventures. As per the request this letter only certifies that Mr. Mayuresh Patil has applied and has been working under our guidance provided by our mentors.

Regards,

Co-ordinating Head of Program



DARPANKAR

Dec 10th, 2018

To,

Mr. Rahul Vishnudayal Prasad,
B-103, Gagangiri Apartment,
Sainath Nagar Virar East
401305

Appointment Letter for Branding

Dear Rahul,

This is with reference to your application and the subsequent interview with us.

1. We are pleased to inform you that you have been selected for the position of **"Photography & Videography"** in department **"Branding"** on the following terms and conditions of employment.
2. You will join the employment on or before **TBD** and your current job location is Virar.
3. You will report to Head Mr. Avnish Shukla Or Mr. Pratik Kukade.
4. Your emolument/ pay package are detailed in Annexure "A" annexhereto
5. The Management reserves the right to change the total emoluments package, at its Own and sole discretion, at any point of time in future.
6. You may be assigned any additional responsibility or shall be relieved from discharging certain responsibilities as per the need/s and the policy of the company. You shall also have to carry all such incidental and connected duties as may be required in the interest of carrying out the jobs efficiently. Apart from the usual duties, your activities will also extend over any other kind of work as may be required by the circumstances and the management's decision in this regard will be conclusive and final.
7. During the course of your employment with us, you will come in possession of the knowledge of the trade and methods of the business. It is essential that you under take to maintain total secrecy about all the information, knowledge, or such other matters. You shall not by yourself or through others, allow the same to be used in any manner detrimental to this company either during your employment or thereafter.

**DARPANKAR**

same during alltimes.

You agree and have understood that the intellectual property, by whatsoever name and manner, created/ developed by you during your employment is the property of the Company and you have no right over the said property. The intellectual property rights of the Company so created/ developed or otherwise shall always remain the property

12. On ceasing to be in the employment of this company for any reason, you will promptly settle all accounts including the return of all Company properties, tools, equipment, documents, etc., without making or retaining any copies.

13. Your growth in this company depends, among other factors, primarily upon contribution, dedication, sincerity and initiative.

14. Your services shall be governed by the company policy, procedures and other rules and regulations that are currently applicable to the company employees and they are subject to amendments and modifications from time to time.

15. You are requested to submit the documents, listed in offer letter of this letter to "HRD Department", at the time of joining.

Please acknowledge and confirm your acceptance of the terms and conditions mentioned in this letter.

We welcome you, and look forward for many years of mutually rewarding and beneficial association.

Sincerely,

Human Resource Dept.

For DARPANKAR TECHNOLOGIES

Authority Signatory

Annexure "A"Salary Break up

Salary Break-up	Monthly (Rs.)	Annually(Rs.)
Basic Salary	12,000.00	60,000.00
Travelling	1000.00	12,000.00

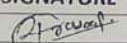
Note:-

- Salary Distribution Date is 10th of Every Month.
- Full and Final Settlement Darpankar required 45 days after Termination of Contact.

Sincerely,

I ACCEPT

RAHUL V. PRASAD

SIGNATURE	NAME	DATE
	Rahul V. Prasad	10 th Dec. 2018

SHWETA TRIPATHI
Marketing Initiative

ADD : D/4, Ground Floor, Rashmi Garden, Marvelpada, Virar (E), Palghar 401303
OFF : 8605605449 / 9067920291 **MOB:** 8550956800
EMAIL : mediahouse0172@gmail.com / mediahouse2410@gmail.com
propertyhouse0172@gmail.com
FOLLOW US @ :    

MEDIA HOUSE

PROPERTY HOUSE
The Business Magazine on Real Estate Industry

Date: 04/02/2019

To
The Management,
VIVA College,
Virar West

SUB: Joining letter

Dear Sir / Madam,

We wish to inform you'll that as Ms. Shweta Tripathi studying in the above mention college in 1st year FYBMM has been working in our company.

DATE OF JOINING : 8th Dec 2018

HOUR : As a full time

JOINED AS : Internship

JOINED AS A : Marketing Initiatives

OFFICE TIME ; 9am to 6pm.

Shweta Tripathi requested that she won't be able to come to office at 9am regularly because she has to attend her college classes and requested to allow her to come to work at 11 pm. We agreed for the same. If there is possibilities if Shweta Tripathi can miss her lectures of every days then please allow her to attend before her time.

Thanking You!

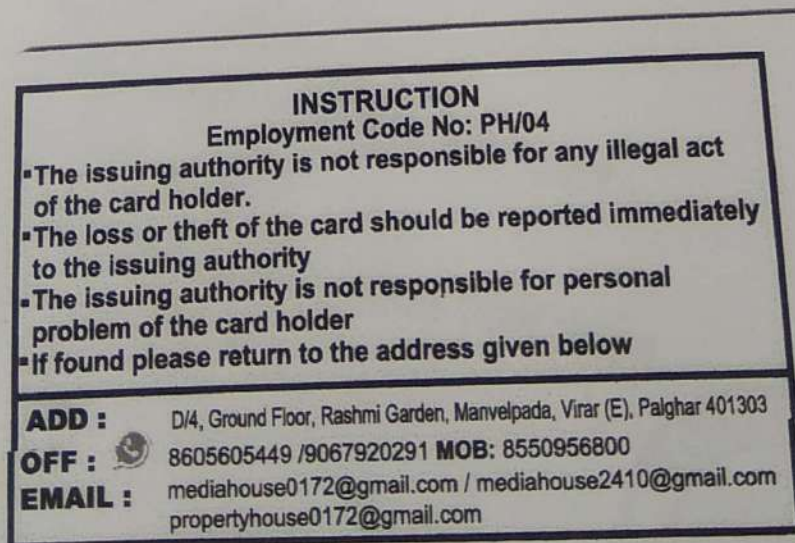


Regards

Boniface Francis

MEDIA HOUSE

OFF : D/4, Ground Floor, Rashmi Garden, Marvelpada, Virar (E), Palghar 401303.
E-MAIL : mediahouse2410@gmail.com / mediahouse0172@gmail.com / propertyhouse0172@gmail.com
PH : 8605605449 **MOB :** 9067920291





TO WHOM-SO-EVER IT MAY CONCERN

This is to inform you that MOHIT AGARWAL
studying in VIVA COLLEGE.

In TYBMM is working in our project as
Operative Cameraman , This Project
is Scheduled from (3rd JANUARY 2019 to
end of MARCH)

DIRECTOR OF PHOTOGRAPHY
RAJAN LYALLPURI

Network 18



ON NEWS 18



Name..... MEGHA R. JETHE

Employee Code..... Temporary

Issued on..... 5.3.19 Valid up to..... 5.6.19

Issuing Authority.....

25th February 2019

Ms. Megha Ramchandra Jethe
209, Tembwadi Malvan
Kolamb Sindhudrug
Maharashtra 416606

Offer of Employment

Dear Megha,

We are delighted to offer you employment into Network 18 Media and Investments Limited in the position of News Trainee, at level J4 in Pradesh18, starting on 5/03/2019 subject to the terms set out in this letter.

Your initial place of posting will be at Mumbai. However, your services are liable to be transferred / lent / deputed to any place / branch of our Company or subsidiary and / or associated Company in India or abroad, whether existing or established in future. Upon being transferred / lent / deputed, you shall be governed by the service conditions / rules and regulations as prevalent at that place and at that time.

Documentation

In addition to this offer letter, we attach the following documents which are relevant to your employment including but not limited to:

- Annual Compensation Summary
- Service Conditions
- Data Privacy Policy

You are required to read these before you commence employment. Please note that all compensation, benefits and assistance set out in the attached appendices are not contractual and can be varied, replaced or withdrawn at any time at the Company's absolute discretion.

We would also like to draw your particular attention to our Values and Behaviours. We have six values that express our shared understanding of what we believe, how we aim to behave and what we aspire to be as an organisation. Our values are about delivering customer value, having an ownership mind-set, showing respect and integrity, pursuing excellence and being one team. In addition you will also be governed by applicable Service Conditions, Data Privacy Policy, Social Media Policy, and any other Employment related policy.

Conditions of the Offer

We reserve the right to withdraw our offer of employment/terminate your employment with us, or delay your start date if you do not provide the required information and documentation within the required timelines or if during this process you intentionally leave out any information or provide any information which is inaccurate or untrue. By accepting this offer, you acknowledge that you do not have any relatives* working with Network 18 or associated companies. You also confirm that you are not a partner, director in any firm and that there are no legal cases pending against you in any court of law. This offer of employment is subject to you completing the following requirements 1-4 and providing all of the below information and documentation requested **BEFORE** you commence employment with us.

1. Confirming your acceptance of this offer of employment, **within two days** of the date of this letter as detailed below in next steps. By confirming your acceptance, you are also confirming that you do not have any legal or other restrictions that prevent you from commencing employment with us. This includes any outstanding obligations that you may owe to your current/previous employer.
2. Being entitled to live and work in India for Network18 (as applicable).
3. Receiving satisfactory reports on employment reference checks, background checks, medical checks initiated by the organization.

Page 1 of 2

Network18 Media & Investments Ltd.

CIN - L65910MH1996PLC280969

Regd. Office: Empire Complex, 1st Floor, 414, Senapati Bapat Marg, Lower Parel, Mumbai - 400 013, India.

T: +91 22 4001 9000, 6666 7777 F: +91 22 2496 8238



Prathamesh G. Tawade

Palghar Bureau - Chief

☎ 8898664948

PRESS

बातमादर

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www.batamidar.com

● Print ● Online ● Event

Address : B/004, Vishal Hevan CHCL, Manvelpada Road, Virar (E). 401305.

MAC NEWS NETWORK

MEDIA



Manish R Tare

Trainee Sub Editor

+91 9819887449





re: Travelxp "Internship Program"

Tue, Nov 14, 2017 at 6:39 PM

Mediaworldwide HR <hr@mediaworldwide.in>
Reply-To: hr@mediaworldwide.in
To: nikita naik <naik.nikita2009@gmail.com>

Dear Nikita,

With reference to the interview, we are pleased to inform you that you have been selected to carry out the Internship program in our organisation for a period of 2 months. The details are as follows:

Department: Coordination

Duration: 01st Dec, 2017 to 31st Jan, 2017.

Address: Media Worldwide Ltd.
5th floor, Tech Web Center,
Oshiwara, New Link Road,
Behrambaug, Jogeshwari (W),
Mumbai 400102.

You will be assigned a specific task under the guidance of seniors within the above mentioned duration which should be duly completed by you post which we will issue you an Internship Certificate.

Please confirm your availability.

We wish you all the best.

Regards,
HR Team

MEDIA WORLDWIDE LTD



<http://www.mediaworldwide.in>

5th Floor, Tech web Center,
New Link Road, Oshiwara,
Mumbai - 400102, India.

Tel: +91 (22) 4200 1000,
+91 (22) 2639 0982

Fax: +91 (22) 2639 0983

Disclaimer:

"The information in this e-mail and any attachments is confidential and may be legally privileged. It is intended solely for the addressee or addressees. If you are not an intended recipient, please delete the message and any attachments and notify the sender of misdelivery. Any use or disclosure of the contents of either is unauthorised and may be unlawful. All liability for viruses is excluded to the fullest extent permitted by law. Any views expressed in this message are those of the individual sender, except where the sender states them, with requisite authority, to be those of MEDIA WORLDWIDE LIMITED.

From: "Mediaworldwide HR" <hr@mediaworldwide.in>

Sent: Tuesday, November 7, 2017 2:36 PM

To: "nikita naik" <naik.nikita2009@gmail.com>

[Quoted text hidden]

[Quoted text hidden]

Camlin	Page
Date	/ /

'NIKITA . P. NAIK'
 Haxi. Niwas - 15,
 Anala - Virar (W)
 401 - 302
 25th NOVEMBER 2017

To,
 the HoD,
 BMM Department,
 Viva College.

Respected ma'am,

I Nikita Naik, student of TYBMM,
 would like to inform you about my joining
 in the internship program by 'Travel XP'.
 The duration of this will be for 2 months.
 i.e from 1st December to 31st January.

And hence I would like requesting you,
 your co-operation for the same.

I assure you that I will certainly
 make sure of the completion of my work
 thoroughly. Thank you for your kind
 understanding. I hope you will do the
 needful.

Thanks & regards,
 Nikita Naik.
 TYBMM, Viva College
 Naik

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Mail

Session on Digital Advertising(Ad Operations)

Inbox x

COMPOSE

Inbox (46)

Starred

Important

Sent Mail

Drafts (7)

Categories

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SHAHIN

+

No recent chats

Start a new one

Shreejay Kannothe <shreejay@pocketmath.com>

to me, Shreejay

Hey Shahin Mam,

Please find the attached updated resume.

It would be an honour for me to take a session in my own college.
I would like to cover the practical topic of Digital Advertising, in-depth **Ad operations**.

Thank you for sharing the syllabus, will look into it and share the updated PPT soon.

I will like to take the session post 18th February 2018, the date and time you may decide.


Thank you for giving me this opportunity, will make the presentation very interesting.

Please write back if any further information required here.

Regards,

Shreejay Kannothe | Brand Safety Analyst

Mob: 9769382982

 pocketmath



Date 01-02-2019

Akansha Bhatt

Address:

A-103, Baba Recency,
Ostwal Nagri,
Next to Sai Baba Temple,
Nallasopara East,
Thane - 401209.

Dear Akansha,

With reference to the discussions you have had with us, we are pleased to appoint you as Content Writing Intern for our company illustrake Digital Marketing Services Pvt. Ltd. on the following terms and conditions:

1. You will be paid a consolidated amount of Rs. 5,000 (Five Thousand only) per month.
2. The above consolidated amount will consist of the following:
 - a) Rs. 15,000 for 3 months.
3. This appointment is for a period of 3 months effective date of your joining and may be renewed on a mutual basis. This arrangement is with effect from 01-02-2019 to 01-05-2019. The employment consists of 6 working days i.e. from Monday to Saturday. Working Hours for the position will be 11:00 AM to 04:00 PM.
4. In this capacity, you will be located at illustrake, Mumbai and will report to Mihir Gadhvi or any other person nominated by the company. However, your services could be transferred to any other Departments/Divisions of the Company. Notwithstanding your appointment in this company, your services could be reassigned to any other company of the illustrake Digital Marketing Services Pvt. Ltd.
5. You may also be assigned such other duties as may become nec(illustrake) at the discretion of the Management in any Branch or office of the Company and/ or its Subsidiaries or Associate Companies.
6. You will be eligible for 1 working day emergency leave pro-rated per calendar month. Leaves take beyond this limitation will lead to a deduction of Rs. 200 from your monthly salary (per day evaluation).
7. It is clarified that in addition to the above, you will not be entitled to any other benefits.
8. This appointment can be terminated by giving three-month notice on either side or payment in lieu of shortfall in this notice period.
9. You shall observe all rules and regulations of the company.

10. During the tenure of the assignment with the company, you will not engage yourself in any other assignments or gainful employment without consent of the management.

11. You are required to maintain the highest order of secrecy with regards to the work or confidential information of the Company and/ or its subsidiaries or Associate Companies and in case of any breach of trust, your appointment may be terminated by the Company without any notice.

12. The Company lays emphasis on all statutory compliances and you should ensure compliance with various statutes in your area of operations.
Kindly sign a copy of this letter in acceptance of the above mentioned terms and conditions and return the same for our records.

For Illustrake Digital Marketing Services Pvt. Ltd.



Director

Peeping Tom

TO WHOMEVER IT MAY CONCERN

DATE: 14/2/2019

Subject :- Internship Letter

This is a contract entered into by PEEPING TOM PRODUCTIONS (hereinafter referred to as "Production Management") and Marina Das (intern) (hereinafter referred to as "Intern") on this date 2nd 14th February 2019

Production House desires to engage Intern to herein under "Scope and Manner of Services for the Movie Kaali Kaya.

Scope and Manner of services

Assigned designation: **Intern**

THEREFORE the parties agree as follows:

1. The Intern agrees and is liable to be present for shooting days.
2. Intern agrees to abide by and comply with all terms and conditions set forth in this agreement.
3. Intern agrees to arrive at the shoot location on the date and time set forth herein.
4. In consideration of being assigned as an Intern, Intern hereby agrees to release, indemnify and/or hold harmless, Production House for any claims, damages or suits. Said Intern further acknowledges that he is covered by his or her own personal insurance coverage. The inherent risks of equine activities.
5. Production House hereby releases Intern from any obligation or liability for any non-performance of this agreement by Intern.
6. Intern shall coordinate with the Executive Producer of the show at his best skill ability and shall be able to deliver the duties assigned.

417 Mohid Heights, Suresh Nagar, RTO Road, 4 Banglows, Mahada, Mumbai - 400102
Direct line: +91 22 6198 4949 Fax: +91 22 6198 4950 Phone: +919930204704/+919920372679/+918108646810
Email id: peepingtom998@gmail.com Website: www.peepingtomproduction.com

Applicable Law

This contract shall be governed by the laws of the County of India in the State of Maharashtra and any applicable Federal law. Signatures in witness of their agreement to the terms above, the parties or their authorized agents hereby affix their signatures:

Shonal Bose

Marina Das

(Printed Name of Producer or agent)

(Printed Name of Intern or agent)

Shonal Bose
14/02/19
(Signature of Producer or agent) (Date)

MDas
(Signature Intern or agent) (Date)

7021307116
Production House contact number

9561986456
Intern number

Many thanks for the opportunity to work with you on what we are certain will be a conspicuously a successful partnership.

Sincerely,
Shonal Bose
Producer

FOR PEEPING TOM PRODUCTIONS

Peeping Tom Productions
PARTNER

Peeping Tom

TO WHOMEVER IT MAY CONCERN

DATE: 14/02/2019

Subject :- Internship Letter

This is a contract entered into by PEEPING TOM PRODUCTIONS (hereinafter referred to as "Production Management") and Sriya Dey (intern) (hereinafter referred to as "Intern") on this date 14th February 2019

Production House desires to engage Intern to herein under "Scope and Manner of Services for the Movie Kaali Kaya.

Scope and Manner of services

Assigned designation: **Intern**

THEREFORE the parties agree as follows:

1. The Intern agrees and is liable to be present for shooting days.
2. Intern agrees to abide by and comply with all terms and conditions set forth in this agreement.
3. Intern agrees to arrive at the shoot location on the date and time set forth herein.
4. In consideration of being assigned as an Intern, Intern hereby agrees to release, indemnify and/or hold harmless, Production House for any claims, damages or suits. Said Intern further acknowledges that he is covered by his or her own personal insurance coverage. The inherent risks of equine activities.
5. Production House hereby releases Intern from any obligation or liability for any non-performance of this agreement by Intern.
6. Intern shall coordinate with the Executive Producer of the show at his best skill ability and shall be able to deliver the duties assigned.
7. The Intern shall render the Services under this Agreement to the best of his/her skill and ability and in a competent, diligent, professional and workman like manner in

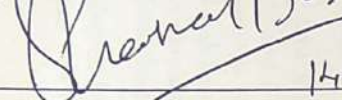
417 Mohid Heights, Suresh Nagar, RTO Road, 4 Banglows, Mahada, Mumbai - 400102
Direct line: +91 22 6198 4949 Fax: +91 22 6198 4950 Phone: +919930204704/+919920372679/+918108646810
Email id: peepingtom998@gmail.com Website: www.peepingtomproduction.com

Applicable Law

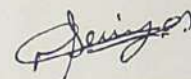
This contract shall be governed by the laws of the County of India in the State of Maharashtra and any applicable Federal law. Signatures in witness of their agreement to the terms above, the parties or their authorized agents hereby affix their signatures:

Shonal Bose Sriya Dey

(Printed Name of Producer or agent)


(Signature of Producer or agent) (Date)

(Printed Name of Intern or agent)


(Signature Intern or agent) (Date)

7021307116
Production House contact number

7741879538
Intern number

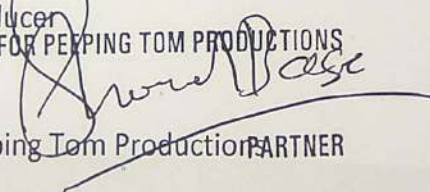
Many thanks for the opportunity to work with you on what we are certain will be a conspicuously a successful partnership.

Sincerely,

Shonal Bose

Producer

FOR PEEPING TOM PRODUCTIONS


Peeping Tom Production PARTNER

YUVADARSHAN

Diocesan Youth Commission

Jeevan Darshan Kendra, Giriz, Vasai (W).
Maharashtra - 401201. 9096555666
E-mail- yuvadarshanvasai@gmail.com



केवल शब्द नक्के, कृती देखील

युवदर्शन

धर्मप्रांतीय युवा आयोग

जीवन दर्शन केंद्र, गिरीज, वसई (प.)
महाराष्ट्र - ४०१२०१
www.yuvadarshanvasai.org

To,

The Head of Department,
BMM Section,
New VIVA College,
Opp. D-Mart,
Virar - 401303.

Subject: Selected for Western Region Mission Experience 2018, Baroda- **Mr. Rehan Burboz**

Respected Madam,

Yuvadarshan is the Youth Commission of the Diocese of Vasai and it has been instrumental for overall development of the Catholic youth for the past 36 years. The main objectives of this organization is to uplift the youth, give them exposure through various programs like Seminars, Career Counseling Courses, Cultural Competitions, Educational and Personality Development programs and many other activities that are held at various levels.

The purpose of this letter is to inform you about the Mission Experience program that will be held in the Diocese of Baroda from 29th September to 1st October 2018. The aim of this mission exposure is to enable young people from the states of Gujarat, Maharashtra and Goa to come together as one Western Region and experience the diversity across the region. Therefore, every effort to promote communication, dialogue, and understanding about the values builds unity and harmony among young people and it will always bear fruit.

For which **Mr. Rehan Burboz** has been selected by Yuvadarshan (Vasai Diocesan Youth Commission) as he holds the post of Public Relations In-Charge to represent the Diocese of Vasai at the Regional Mission Exposure.

If you have any questions, you may reach us. We will be pleased to discuss any concerns with you. Looking forward to your kind cooperation.

Thanking You and Regards.

Fr. Allwin Tuscano.

Director

FOLLOW US



Yuvadarshan Vasai



www.yuvadarshanvasai.org



Yuvadarshan Vasai



DATE :- 06/08/2018

To

Neetu Singh (H.O.D)
BMM Department Viva College
Virar (west)

Company is certify that Mr. Kiran Shivram Karekar student of BMM (Advertising) Viva college (Mumbai University) associated with us as a Sound Engineer (Intern) during the period of 12th June 2018 to November 30th 2018. During the period of his internship he is punctual ,hardworking and creative so far.

We are requesting your permission and hoping that you can allow him to carry forward this Internship in future as well

Thank you..

Anindya Gogoi

Your faithfully



for AUDIOHOLICS STUDIO

ADDRESS:- # UNIT NO---206,Reliable pride,Anand Nagar,Jogeshwari (West),Mumbai---
400102
Email :- audiololics.dolby@gmail.com

November 5, 2019

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Shifa Khan, has successfully completed her internship with MediaQart Technologies Pvt. Ltd. for the period of 2 months - 13th August 2019 to 12th October 2019.

During the period, she handled multiple responsibilities assigned to her particularly involving market research, data mining and lead generation activities. She was also involved with initial client interaction which was primarily done by outbound calling.

During the course of the internship, Shifa has shown honesty, sincerity and a genuine willingness to learn. She is meticulous in her activities and is quick to learn new concepts.

We wish her all the very best for her future.

Sincerely,



Prashant Jadhav

(BDM- Partnership & Alliance)



Jignesh Maniar

(CEO & Founder)

July 16, 2019

Ms. Chandni Khatri
Room No. 001, Aanandi Niwas,
Achale Gaon, Nallasopara (E) - 401 209.

Sub: Letter of "Offer of Employment"

Dear Madam,

With reference to the discussions held on 13/07/2019. We are delighted to offer you as **Media Planner**, with Creative Media Corporation. Your date of joining is 16/07/2019. This appointment takes effect from the date of your joining duty and not later than "starting Date". Your present contractual location is Mumbai.

You have been offered a position of "**Media Planner**" and in hand salary Rs. 15,000/- Per month for Full Time.

On your date of joining kindly submit one set of photocopies of the following documents, as well as bring along the original for our perusal;

- a) Birth certificate, equivalent proof of your date of birth.
- b) Educational certificate, as well as mark sheet of your graduation and post graduation degree.
- c) Experience certificate if you have.
- d) Certificate/proof of the last salary drawn.

If you accept this offer later, kindly sign the letter on the acceptance signature below and submit the duplicate copy to company. The detail information about the company policy and procedure will be provided at the time of joining. If in case you have any questions, please do not hesitate to contact us or mail at info@creamediaagency.com.

As you can appreciate we are a very young company with aggressive growth plans, we are sure you will find life with **Creative Media Corporation** to be stimulating, challenging and rewarding in equal measure.

Yours Sincerely
For **Creative Media Corporation**

Suraj Kandu
(Director)



Acceptance Signature:

Name:

Acceptance date:

10th Jan 2019

Internship Certificate

Minal Sawant was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of **2 Months** (Sep 18 to Nov 18)

During the period she was required to meet readers, inform them about

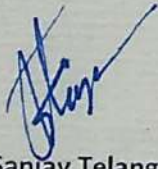
Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify **Minal Sawant** has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.

Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN.: U22120MH2003PTC142983

Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

FAIRY ENTERTAINMENT

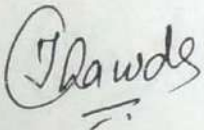
Date: 3rd April 2019

To whomsoever it may concern

This is to certify that Mr. / Mrs. **Vinayak Vijay Kidle** has successfully completed 1 (One) Month internship program with us, which started from **1st March 2019** till **31st March 2019**.

During the internship program he/she had worked on various topics and fields i.e. from Pre-Production till Post-Production.

We wish him/her good luck for their future.



Jiger I. Chawda

Proprietor: Fairy Entertainment

Address: A/22 Om Shantaniketan CHS, Agashi Road, Opp Petrol Pump, Near Woodland Cinema, Virar (West) - 401303.

Ph: 7208352834 **Email:** fairyentertainment@gmail.com

Website: www.fairyentertainment.in

Annexure B

Dated: May 20, 2019,

Name of the Sales Trainee: Nikhil Bait

Sales Trainee code:4029816

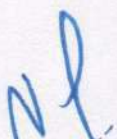
Dear Nikhil Bait,

Eureka Forbes Limited has been build over the last three decades with its unique philosophy of being Friends for Life and proud of its reputation as an organization that strongly values integrity, respect, and truthfulness. This reputation enables us in building a lasting relationships with our customers and society in large.

EFL Employee Code of Ethics and Conduct (CoEC) outlines the general ethical standards that all of our employees are expected to live by. While this CoEC does not address all ethical concerns that you may face during your employment, we hope it will give you the information you need to make ethical decisions on a daily basis.

Sincerely,

For Eureka Forbes Limited



Venkat Pai

General Manager



"Over 69 Crore Indians lack access to drinking water.
Now you can make a difference"
Visit: jaldaan.tandarustbharat.org

EUREKA FORBES 
Your friend for life

10th Jan 2019

Internship Certificate

Chinmay Purav was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of **2 Months** (Sep 18 to Nov 18)

During the period he was required to meet readers, inform them about

Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify Chinmay Purav has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.

Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN: U22120MH2003PTC142983

Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

Adecco

INTERNSHIP CERTIFICATE

This is to certify that Mr. / Ms. Avani Nigudkar
has successfully completed the Internship Program at Mumbai
branch from 13th Sept 2017 to 12th Dec 2017.

During the period of his / her intership with us, he / she was found
hardworking and inquisitive.

We wish you every success in life.

Date 26th Feb 2018



Alok Kumar
Head - Sales & Account Mgt.

Smashx Strategies

LETTER OF OFFER

Dear Nidhi M. Singh,

Congratulations!!

We are pleased to offer you an Employment with Smashx Strategies PVT LTD based on the interview discussions you had with us and your application submitted to us. Details of the terms and conditions of offer are as under:

1. You will be designated as **CRM Assistance** and will be based at our Kanakia Boomerang Powai Your date of commencement of Employment will be **13TH May 2019**.
2. You will be entitled to receive STIPEND of Rs.7500/- for the month of probation.
3. Your employment would be subject to the Terms & Conditions, mentioned in your appointment letter, which will be issued to you on completion of the probation review.
4. You will be on probation for a period of **2 months** form the date of joining (Probation might be increased if required).
5. Please bring along the below listed documents / details on your day of joining.
 - Date of Birth proof certificate (Copy of passport / birth certificate / S.S.C) (Two Copies)
 - Relieving letter from previous employer (Original)
 - Proof of compensation last drawn (3 Months - Original)
 - 2 passport size photographs (Recent)
 - PAN card photocopy

This offer is subject to you completing all documentation and clearing the reference checks carried out by the company. Kindly sign a copy of this letter as a token of your acceptance of this offer.

Looking forward to a long and mutually beneficial career with us.

Signature

10th Jan 2019

Internship Certificate

Shikha Goud was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of 3 Months (Sep 18 to Dec 18)

During the period she was required to meet readers, inform them about

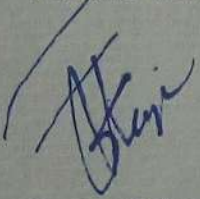
Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify **Shikha Goud** has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.
Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN: U22120MH2003PTC142983
Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

10th Jan 2019

Internship Certificate

Shikha Goud was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of 3 Months (Sep 18 to Dec 18)

During the period she was required to meet readers, inform them about

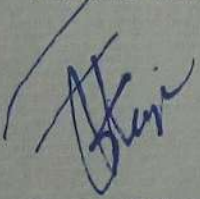
Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify **Shikha Goud** has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.
Telephone: +91-22-6744 0000, 2202 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN: U22120MH2003PTC142983
Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

December 06, 2017

**TO WHOM IT MAY CONCERN
CERTIFICATE OF PRACTICAL TRAINING**

Ms. Hiral Mahesh Gala, student of Viva College of Commerce, Arts & Science, Mumbai did her practical training at Shapoorji Pallonji And Company Private Limited for the period from November 06, 2017 to December 10, 2017.

We wish her all the very best in her future endeavors.

Yours Sincerely,
For Shapoorji Pallonji And Company Private Limited



Sanjay Shenoy
Senior Vice President - Human Resources

Shapoorji Pallonji And Company Private Limited

CIN: U43200MH1943PTC003812
Corporate Office: S7 Centre 41144, Minco Desai Marg, Colaba, Mumbai - 400 005, India
(T) +91 22 67490000 (F) +91 22 66338176 www.shporestate.in
Regd. Office : 70, Nagpada Master Road, Fort, Mumbai - 400 021.



Annexure B

Dated: May 20, 2019

Name of the Sales Trainee: Samip Loke

Sales Trainee code:4029814

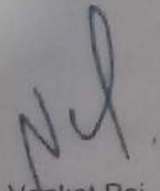
Dear Samip Loke,

Eureka Forbes Limited has been build over the last three decades with its unique philosophy of being Friends for Life and proud of its reputation as an organization that strongly values integrity, respect, and truthfulness. This reputation enables us in building a lasting relationships with our customers and society in large.

EFL Employee Code of Ethics and Conduct (CoEC) outlines the general ethical standards that all of our employees are expected to live by. While this CoEC does not address all ethical concerns that you may face during your employment, we hope it will give you the information you need to make ethical decisions on a daily basis.

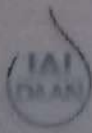
Sincerely,

For Eureka Forbes Limited



Venkat Pai

General Manager



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access to drinking water.
Now you can make a difference"
Visit: jaldaan.tandarusbharat.org

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Your friend for life


20th July, 2018

TO WHOM IT MAY CONCERN
CERTIFICATE OF SUMMER TRAINING

Mr. Rajan Mehta, student of Viva College of Arts Commerce & Science did his project work at Shapoorji Pallonji and Company Private Limited for the period from May 8, 2018 to July 17, 2018.

We wish him all the very best in his future endeavors.

Yours Sincerely,
For Shapoorji Pallonji And Company Private Limited



Sanjay Shenoy
Executive Vice President – Human Resources

Shapoorji Pallonji And Company Private Limited

Corporate Office: SP Centre 41/44, Minoo Desai Marg, Colaba, Mumbai - 400 005, India
(T) +91 22 67490000 (F) +91 22 66338176 www.sprealestate.in
Regd. Office : 70, Nagindas Master Road, Fort, Mumbai - 400 023.
CIN: U45200MH1943PTC003812



**REAL
ESTATE**

10th Jan 2019

Internship Certificate

Rahul Rajesh Raje was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of **3 Months** (Sep 18 to Dec 18)

During the period he was required to meet readers, inform them about

Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify **Rahul Rajesh Raje** has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited

Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

(Former name: The Indian Express Limited)

DATE: 20/03/2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Ankit Patil** has successfully completed internship with BAJAJ FINSERV under the guidance of **Sahil Dilip Ubale, Manager Sales**.

His performance was good.

The Duration of this internship was from 27/09/2017 to 04/11/2017

We wish him all the best for his futures endeavours.



Signature of Mentor

Sahil Dilip Ubale
Manager Sales CD Finance
Mumbai.

Bajaj Finance Limited

Branch Office: 4th Floor, 271 Business Park, Model Industrial Estate,
Near Virwani Industrial Estate, Off Western Express Highway,
Goregaon (East), Mumbai, Maharashtra - 400 063.
Registered Office: Mumbai - Pune Road, Akurdi, Pune - 411 035, Maharashtra, India
Corporate Office: 4th Floor, Bajaj Finserv Corporate Office, Off Pune-Ahmednagar Road,
Viman Nagar, Pune 411 014, Tel No. 020-30405060 Fax No. 020-30405030

Tel : +91 22 33632300
Fax: +91 22 33632318

www.bajajfinserv.in/finance



Corporate ID No.:
PCC042961

DATE: 20/03/2018

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Ankit Patil** has successfully completed internship with BAJAJ FINSERV under the guidance of **Sahil Dilip Ubale, Manager Sales**.

His performance was good.

The Duration of this internship was from 27/09/2017 to 04/11/2017

We wish him all the best for his futures endeavours.

A handwritten signature in blue ink, appearing to read 'S. Dilip Ubale'.

Signature of Mentor

Sahil Dilip Ubale
Manager Sales CD Finance
Mumbai.

Bajaj Finance Limited

Branch Office: 4th Floor, 271 Business Park, Model Industrial Estate,
Near Virwani Industrial Estate, Off Western Express Highway,
Goregaon (East), Mumbai, Maharashtra - 400 063.

Registered Office: Mumbai - Pune Road, Akurdi, Pune - 411 035, Maharashtra, India
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Viman Nagar, Pune 411 014, Tel No. 020-30405060 Fax No. 020-30405030

Tel : +91 22 33632300
Fax: +91 22 33632318

Corporate ID No.:
PCC042961

www.bajajfinserv.in/finance



Certificate of Project Completion

This is to certify that Mr. Amey Prabhudesai, has worked under the guidance of

Mr. Parth Shah, lead Generation on the project of handling Customer.

Amey, has sincerely worked on the project for 45 days in October & November 2017

has completed the project successfully.

We wish him all the best in all his future endeavours.

Yours Sincerely

For Bajaj Finserv Limited



Parth Shah

Assistant Sales Manager – Consumer Durable

Bajaj Finance Limited

Mumbai - 400063

Bajaj Finance Limited

Branch Office: 4th Floor, 271 Business Park, Model Industrial Estate,
Near Virwani Industrial Estate, Off Western Express Highway,
Goregaon (East), Mumbai, Maharashtra - 400 063.

Registered Office: Mumbai - Pune Road, Akurdi, Pune - 411 035, Maharashtra, India
Corporate Office: 4th Floor, Bajaj Finserv Corporate Office, Off Pune-Ahmednagar Road,
Viman Nagar, Pune 411 014, Tel No. 020-30405060 Fax No. 020-30405030

Tel : +91 22 33632300

Fax: +91 22 33632318

Corporate ID No.:

L65910MH1987PLC042961

www.bajajfinserv.in/finance



Date: 16th June, 2017

TO WHOM IT MAY CONCERN

This is to certify that **Ms. Mayura Sonawadekar**, a student of **BMS** (Bachelor of Management Studies), from VIVA College of Arts, Commerce and Science has successfully completed 1 month (From 12th May, 2018 to 16th June, 2018) Internship programme in Boyen Haddin International. During her internship programme with us she was found punctual, hardworking and inquisitive.

We wish her every success in life.



Authorized Signature

Prinkal Shah

Business Head

Certificate of Project Completion

This is to certify that Ms. Aarti Chouhan, has worked under the guidance of

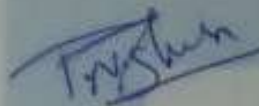
Mr. Parth Shah, lead Generation on the project of handling Customer.

Aarti, has sincerely worked on the project for 45 days in October & November 2017 has completed the project successfully.

We wish her all the best in all his future endeavours.

Yours Sincerely

For Bajaj Finserv Limited



Parth Shah
Assistant Sales Manager – Consumer Durable

Bajaj Finance Limited

Mumbai - 400063

Bajaj Finance Limited

Branch Office: 4th Floor, 271 Business Park, Model Industrial Estate,
Near Virwani Industrial Estate, Off Western Express Highway,
Goregaon (East), Mumbai, Maharashtra - 400 063.

Registered Office: Mumbai - Pune Road, Akurdi, Pune - 411 035, Maharashtra, India.

Corporate Office: 4th Floor, Bajaj Finserv Corporate Office, Off Pune-Ahmednagar Road,
Viman Nagar, Pune 411 014, Tel No. 020-30405060 Fax No. 020-30405030

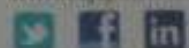
Tel : +91 22 33632300

Fax : +91 22 33632318

Corporate ID No.:

L65910M11987PLC042961

www.bajajfinserv.in/finance



10th Jan 2019

Internship Certificate

Avani Nigudkar was part of the Readership Survey and Sales Project for the Loksatta – Mira Road to Palghar Project for a period of **2 Months** (Sep 18 to Nov 18)

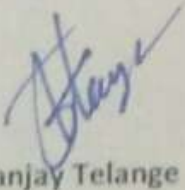
During the period she was required to meet readers, inform them about Loksatta Vasai - Virar edition, collect feedback and promote an annual subscription for Loksatta.

This is to certify Avani Nigudkar has completed the project successfully.

We wish him well in his future endeavors.

Yours sincerely,

For The Indian Express (P) limited



Sanjay Telange

General Manager- Circulation



The Indian Express (P) Ltd

Mafatlal Centre, Seventh Floor, Ramnath Goenka Marg, Nariman Point, Mumbai-400 021, India.

Telephone: +91-22-6744 0000, 2203 2627, Fax: +91-22-2282 2187, Website: www.loksatta.com, CIN: U22120MH2003PTC142983

Registered Office: Express Towers, Nariman Point, Mumbai-400 021, India., Tel.: +91-22-6744 0002, 2285 1964

FAIRY ENTERTAINMENT

Date: 3rd April 2019

To whomsoever it may concern

This is to certify that Mr. / Mrs. **Suman A. Vyas** has successfully completed 1 (One) Month internship program with us, which started from 1st March 2019 till 31st March 2019.

During the internship program he/she had worked on various topics and fields i.e. from Pre-Production till Post-Production.

We wish him/her good luck for their future.



Jiger I. Chawda

Proprietor: Fairy Entertainment

Address: A/22 Om Shant aniketan CHS, Agashi Road, Opp Petrol Pump, Near Woodland Cinema, Virar (West) - 401303.

Ph: 7208352834 **Email:** fairyentertainment@gmail.com

Website: www.fairyentertainment.in

FAIRY ENTERTAINMENT

Date: 3rd April 2019

To whomsoever it may concern

This is to certify that Mr. / Mrs. **Anjali Pillai** has successfully completed 1 (One) Month internship program with us, which started from 1st March 2019 till 31st March 2019.

During the internship program he/she had worked on various topics and fields i.e. from Pre-Production till Post-Production.

We wish him/her good luck for their future.



Jiger I. Chawda

Proprietor: Fairy Entertainment

Address: A/22 Om Shantaniketan CHS, Agashi Road, Opp Petrol Pump, Near Woodland Cinema, Virar (West) - 401303.

Ph: 7208352834 Email: fairyentertainment@gmail.com

Website: www.fairyentertainment.in

FAIRY ENTERTAINMENT

Date: 3rd April 2019

To whomsoever it may concern

This is to certify that Mr./Mrs. **Tejas Naresh Jain** has successfully completed 1 (One) Month internship program with us, which started from **1st March 2019** till **31st March 2019**.

During the internship program he/she had worked on various topics and fields i.e. from Pre-Production till Post-Production.

We wish him/her good luck for their future.



Jiger I. Chawda

Proprietor: Fairy Entertainment

Address: A/22 Om Shantaniketan CHS, Agashi Road, Opp Petrol Pump, Near Woodland Cinema, Virar (West) - 401303.

Ph: 7208352834 Email: fairyentertainment@gmail.com

Website: www.fairyentertainment.in

FAIRY ENTERTAINMENT

Date: 3rd April 2019

To whomsoever it may concern

This is to certify that Mr. / Mrs. **Rakshita Raj Mishra** has successfully completed 1 (One) Month internship program with us, which started from **1st March 2019** till **31st March 2019**.

During the internship program he/she had worked on various topics and fields i.e. from Pre-Production till Post-Production.

We wish him/her good luck for their future.



Jiger I. Chawda

Proprietor: Fairy Entertainment

Address: A/22 Om Shantaniketan CHS, Agashi Road, Opp Petrol Pump, Near Woodland Cinema, Virar (West) - 401303.

Ph: 7208352834 Email: fairyentertainment@gmail.com

Website: www.fairyentertainment.in



**Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashvant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts,**

VIVA College

(Affiliated to University of Mumbai) NAAC ACCREDITED WITH "B" GRADE (CGPA 2.69)

Shri Hitendra V. Thakur
President

Ms. Aparna P. Thakur
Secretary

Dr. V.S. Adigal
Principal

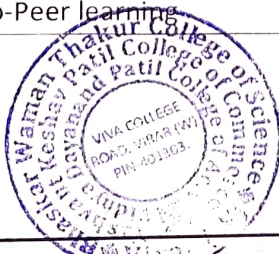
Ref. No. :

Date :

Criterion II Pointer No. 2.3.1. Student Centric Methods

The Following Activities were conducted for Student Centric Methods

Sr. No.	Activity	Page No.
1	Experiential Learning	
1.1	Field Visit/Industrial visit/Study Tour	1 - 105
1.2	Internship	1-657
1.3	Activity Based Learning	1-102
2	Participative Learning	
2.1	Seminar/Webinar	1-149
2.2	Workshop	1-125
2.3	Group Discussion	1-3
2.4	Guest Lectures	1-27
2.5	Movie Screening	1-34
2.6	Case Studies	1-3
2.7	Short Film Making	1-7
2.8	Colloquiums	1-8
3	Self-Directed Learning	
3.1	E book learning, E- resource	https://vivacollege.org/Library.aspx#Donor https://vivacollege.org/Library.aspx#qpaper
3.2	Individual /Group /YouTube /Music Videos	1
3.3	PowerPoint Presentations	1-26
3.4	Virtual Lab	1-6
3.5	Student Published Article/Paper & Peer-to-Peer learning	1-33



VIVA College Road, Virar (West), Pin - 401 303.

Tel. : 97657 42335 • Email ID :- principal@vivacollege.org



**Vishnu Waman Thakur Charitable Trust's
Bhaskar Waman Thakur College of Science,
Yashvant Keshav Patil College of Commerce,
Vidhya Dayanand Patil College of Arts,**

VIVA College

(Affiliated to University of Mumbai) NAAC ACCREDITED WITH "B" GRADE (CGPA 2.69)

Shri Hitendra V. Thakur
President

Ms. Aparna P. Thakur
Secretary

Dr. V.S. Adigal
Principal

Ref. No. :

Date :

4	Problem-Solving Learning	
4.1	Avishkar	1-386
4.2	Symposium	1-47
4.3	Remedial Lectures	1-105
5	ICT-Tools for Teaching- Learning	
5.1	ICT Tools	1-44
5.2	List of e- Learning resources	https://vivacollege.org/Library.aspx#qpaper
5.3	List of Softwares	G-Suite, MS- Office etc.
5.4	List of ICT equipments	Computers, Servers, Laptops, E-switches, Web Cam, Projectors etc.
5.5	Social Media Platforms WhatsApp Groups, Telegram Channel	YES

I, the undersigned, would like to certify and endorse that above mentioned Page No. of Criterion II Pointer No. 2.3.1. Student Centric Methods is true to my knowledge.



Principal

Dr. V. S. Adigal

Principal

Bhaskar Waman Thakur College of Science
Yashvant Keshav Patil College of Commerce
Vidhya Dayanand Patil College of Arts
VIVA College Road, Virar (W), Pin-401303.