Samyak Maitre

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⊙ samyakmaitre ⊙ Portfolio
in samyakmaitre

EDUCATION

B.Tech - CSE, 2021-2025
Vellore Institute of Technology, Bhopal, Madhya Pradesh   CGPA: 7.86

Class XII , State Board, 2020-2021
School of Brilliants, Wardha, Maharashtra   Score: 95.5%

Class X , CBSE, 2019-2020
Bhavan's Lloyds Vidya Niketan, Wardha, Maharashtra   Score: 88.6%

COURSEWORK

- Object-Oriented Programming
- Software Engineering
- Operating Systems
- Database Management Systems

TECHNICAL SKILLS

- **Languages -** Java, Python, MySQL, HTML, CSS, JavaScript
- **Framework -** React, NodeJS, Flask, ExpressJS
- **Developer Tools -** Git, Github, VS Code, VS Studio, Jupyter Notebook

PROJECTS

Social Media Webapp

- Implemented a scalable React frontend for seamless user interactions, integrating profile customization with robust features like uploading profile pictures and updating personal information.
- Developed a Node.js and Express backend with MongoDB, enabling secure storage and retrieval of user data, posts, and interactions, ensuring efficient handling of user-generated content.
- Enabled dynamic social interactions such as posting updates, liking, and commenting on posts, enhancing user engagement through real-time notifications and interactive feeds.

EventMint

- Developed a robust full-stack event management system using React.js, Node.js, Express.js, and MongoDB. Implemented secure JWT-based authentication for user accounts and streamlined event creation and management for university clubs.
- Integrated seamless payment processing into the platform, enabling visitors to book event seats directly on the website. Automated ticket generation facilitates easy event check-in, enhancing organizer efficiency and attendee experience.
- Designed a responsive UI for intuitive event discovery and registration, displaying comprehensive event details. Improved student engagement by centralizing club activities and simplifying event participation and management processes.

EXPERIENCE

Full Stack Web Development Internship | Oct 2023 – Dec 2023

- Company: Webstack Technologies, Nagpur, Maharashtra
- Gained hands-on experience with HTTrack, CPanel, deployment, hosting, and Search Engine Optimization.
- Assisted 2 websites in the development and maintenance during internship tenure :
  excelsiorphysio.ca - Canada-based healthcare service website with a monthly average of 200+ patient entries.
  airportcentrepoint.com - Hotel website providing service options to an average of 5.5k passengers at Nagpur airport per day.
- Managed domains, oversaw website development and maintenance, and provided email hosting solutions.
- Obtained experience in Digital marketing, Social Media Marketing, Google advertising

Matchmaking Website

- Ideated, constructed, and registered a matchmaking company website for a community.
- Achieved a substantial user base with 600+ registrations and ongoing growth.
- Developed and executed promotional strategies to enhance brand visibility.
- Engaged target customers (approx. 10k) through social media marketing (SMM) campaigns.
- Executed public relations initiatives to build and maintain a positive brand image.
- Created and implemented content strategies to drive user engagement and retention.
- Analyzed market trends and competitor activities to form strategic decisions.

CO-CURRICULAR

Coding : Leetcode(100 Days Badge), Geeks for Geeks, Hackerrank(5 Star in Java) open-source contributor, Github, GirlScript Summer of Code '24 contributor

Hackathons : Hero Campus Challenge, L'Oreal Sustainability Challenge, SIH '24, EY Techathon 4.0, Amazon HackOn '24, Tata Imagination Challenge '23 , Accenture Innovation Challenge '23, TCS CodeVita

EXTRA-CURRICULAR

Responsibilities : Active participation, contribution in 3 university clubs and over 10 events organized as a member in
- TEDxVITBhopal, Production & Design - Directed a team of 10 and oversaw promotional activities and production tasks.
- Data Science Club, Digital Content Team - Organized and conducted webinars and 2 Tech-talks.
- Cyber Club, Design team, Non-Tech Lead - Administered 3 day-long events including hackathon, capture the flag, with over 200+ registrations.

ADDITIONAL INFO

Hobbies
- UI/UX Designing
- Graphics Designing

Languages
English, Hindi, Marathi