Vanshika Tiwari

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TECHNICAL SKILLS

HTML | CSS | React.js | Node.js | JavaScript | MongoDB | MySql | Object-Oriented Programming | Java.

EDUCATION

Vellore Institute of TechnologyBhopal, Madhya PradeshBachelor of Technology in Computer Science (CGPA: 8.12)Sept 2021 – Present

BSS Education CenterKanpur, Uttar PradeshClass XII, CBSE Board (CGPA: 8.56)Mar 2020 – Mar 2021

The Chintels SchoolKanpur, Uttar PradeshClass X, ICSE Board (Percentage: 88.7)Mar 2018 – Mar 2019

PROJECTS

PRESCRIPTO - Doctor Appointment Booking App

Full Stack Development | MERN Stack | Tailwind CSS.

• Built a full-stack doctor appointment app with the MERN stack, enabling secure logins for patients, doctors, and admins.

Designed a React.js frontend to ensure responsive and efficient real-time appointment scheduling.

• Optimised the backend with Node is and Express is for scalable APIs and used MongoDB to manage appointments.

FOREVER - Full-Featured E-commerce Platform

Nov 2023 - Dec 2023

Sept 2024 - Oct 2024

Full Stack Development | MERN Stack | Tailwind CSS.

- Developed a responsive e-commerce website for unisex clothing using React and Tailwind CSS, ensuring smooth navigation.
- Implemented an admin panel for managing products, user data, and order workflows.
- Constructed a robust backend with Node.js, Express.js, and MongoDB, utilising RESTful APIs for efficient data handling.

UNDERBELLY - Digital Food Ordering Platform

June 2022 - July 2022

Full Stack Development | MERN Stack.

- Created a web application to streamline food ordering for the college canteen, reducing wait times and crowding.
- Executed scalable solutions using MongoDB, Node is, and Express is to handle daily transactions efficiently.
- Devised user interfaces with HTML, CSS, Bootstrap, and JavaScript to enhance the user experience.

INTERNSHIP

Global Diagnostics and Healthcare

June 2024 - Aug 2024

Full Stack Development Intern - Remote

- Collaborated on key project, improving efficiency and aligning outcomes with healthcare goals.
- Acquired significant insights into software engineering processes for the evolving needs of the healthcare sector.

ACHIEVEMENTS

- Solved 250+ problems on GeeksForGeeks and LeetCode.
- Selected as a contributor to GirlScript Summer Of Code (GSSOC'24).
- Leader and Volunteer, Code X Event, ADVITYA (Cisco Community).

CERTIFICATIONS

- Intermediate REST API Certification, HackerRank.
- Software Engineer Intern Certification, HackerRank.

EXTRA-CURRICULAR

- HR Leader at Cisco Community, VIT Bhopal, facilitated recruitment and onboarding for 50+ members, boosting retention.
- Organised the Code X Event with 100+ participants and coordinated faculty evaluations.
- Contributed to GirlScript Summer Of Code (GSSOC'24), collaborating on diverse open-source projects.