

Pranav Borse

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SUMMARY

Computer Science student with strong fundamentals in web development and programming. Skilled in the MERN stack and creating responsive, user-friendly web applications. Passionate about building efficient solutions and gaining real-world experience through internships and projects.

TECHNICAL SKILLS

Languages: C++, JavaScript, Python (Beginner)

Web Development: HTML, CSS, React.js, Node.js, Express.js, MongoDB, REST API Development

Tools & Frameworks: Git, VS Code, Postman, MySQL, Bootstrap, Spring Boot (Beginner)

Core Areas: Full Stack Web Applications, Frontend UI Design, Database Integration, Problem Solving

PROJECTS

College ERP Module (Ongoing)

Full Stack Web Application

React.js, Node.js, Express.js, MongoDB

Part of the college's Vistara ERP team responsible for building and testing modules for faculty and student management.

Working on integrating authentication, dashboards, and real-time data flow between frontend and backend.

Improving user experience by building reusable UI components and optimizing database queries.

Emergency Accident SOS Alert System

IoT & Embedded Systems Project

Arduino, ESP32, Sensors

Built a prototype that detects vehicle collisions using ultrasonic sensors and sends automatic emergency alerts.

Used ESP32 for real-time message transfer and IoT connectivity to cloud platforms.

Worked on both hardware and software integration ensuring reliable detection and response.

EXPERIENCE

Full Stack Intern – Vistara ERP Project

Oct 2025 – Present

Sanjivani University

Kopergaon, India

Working with a small team to develop an internal ERP system for managing academic and administrative operations.

Collaborating on backend services using Node.js and MongoDB with a focus on scalability and maintainability.

Software Development Trainee

May 2025 – July 2025

HCL Technologies

Remote

Learned to design secure, scalable web applications using Spring Boot, Angular, and MySQL.

Implemented CRUD-based modules and improved understanding of backend logic and client-server architecture.

EDUCATION

Sanjivani University

Kopergaon, India

B.Tech in Computer Science and Engineering

Aug 2024 – Ongoing

K.B.H. Polytechnic

Malegaon, India

Diploma in Computer Science and Engineering

July 2021 – July 2024

ACHIEVEMENTS & HACKATHONS

Participated in **IIT Guwahati Micromouse Maze Hackathon** and **Smart India Hackathon (SIH)**, focusing on hardware and software integration.

Completed multiple online full-stack development and JavaScript learning programs.