

# Siddhant Hulle

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## PROFILE

Aspiring Software Engineer with expertise in designing and implementing scalable, full-stack solutions. Proficient in key technologies like CPP, Python, Java, MERN stack, and cloud deployment strategies. Skilled in API development, microservices, and database management with a proven record of building user-centric solutions, optimizing performance, and delivering results. Dedicated to problem-solving, collaborating across teams, and leveraging cutting-edge tools to develop impactful, business-aligned software applications.

## EDUCATION

### Bachelor of Technology in Computer Science and Engineering

12/2021 – 07/2025

Annasaheb Dange College of Engineering and Technology

Ashta, India

CPI - 8.31

### Higher Secondary School

06/2020 – 08/2021

Sangli Highschool and Junior College, Sangli

Sangli, India

Percentage - 89.83

## PROJECTS

### 1. LMS E-Learning Platform

10/2024 – 12/2024

Developed a full-stack e-learning platform tailored for instructors and learners, offering a seamless experience with the following features:

- Designed a secure user authentication system using Node.js and MongoDB.
- Engineered course management functionalities (creation, deletion, publishing) for instructors.
- Integrated Stripe API for secure payments and subscription-based content access.
- Optimized state management with Redux and styled interfaces with Tailwind CSS.
- **Technologies Used:** MERN Stack (MongoDB, Express.js, React.js, Node.js), Redux, Stripe API, Tailwind CSS

### 2. AI Mock Interview

02/2024 – 03/2024

Built an AI-powered platform for mock interviews with real-time feedback and analyses.

- Implemented strong, user-specific authentication via Clerk API.
- Integrated Google Gemini AI for customizable AI interview scenarios and Text-to-Speech feedback.
- Engineered real-time progress tracking through Firebase backend services.
- Delivered an adaptive, responsive UI using React.js, TypeScript, and Shadcn UI.
- **Technologies Used:** React.js, TypeScript, Shadcn UI, Clerk, Google Gemini AI, Firebase

### 3. Real-Time Code Editor

03/2023 – 07/2023

Created an innovative, full-stack collaborative code editor enabling multiple users to edit in real-time.

- Implemented synchronization for concurrent users using Socket.io and Express.js.
- Designed an interactive frontend with React.js, ensuring a seamless user experience.
- Deployed the solution successfully on Heroku for public accessibility.
- **Technologies Used:** React.js, Node.js, Express.js, Socket.io, Heroku

## INTERNSHIPS

### AI-ML Virtual Internship — AICTE

01/2025 – 03/2025

- Built advanced machine learning pipelines and applied concepts of supervised learning to real-world problems.

### AI-ML with Data Science Internship — Ybi Foundation

12/2024 – 01/2025

- Designed end-to-end data preprocessing and feature engineering workflows using Python.

## SKILLS

Programming Languages : C++, C, Python, Java

Web Development: HTML, CSS, JavaScript, React.js, Node.js, Express.js , RESTful API

Database Management and Version Control : MongoDB, SQL, Git, GitHub.

Soft Skills : Analytical Problem Solving, Team Collaboration, Effective Communication, Time Management.

## CERTIFICATES

- JAVA Programming (Udemy)
- Complete Python Bootcamp (Udemy)
- C++ Programming : Beginners to Advanced for Developers (Udemy)
- Infosys (Springboard) : HTML5,CSS3,JavaScript