Yash Ahirrao

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LinkedIn

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Portfolio

Technical Skills

Languages: Java, HTML, CSS, Javascript Backend: NodeJS, REST APIs

Frontend: ReactJS

Databases: MySQL, MongoDB, Firebase

Work Experience

iBase Technology Put. Ltd.

Jan 2024/Mar 2024

Web Developer Intern / HTML, CSS, SQL, ReactJS, Bootstrap

Pune, India

- Built three responsive full stack web applications using HTML5, CSS3, Javascript, and Node.js as a part of internship learning modules.
- Designed a hotel booking and management system to demonstrate backend and frontend integration to faculty members.
- Implemented CRUD operations using MySQL and MongoDB to demonstrate effective database design.
- Collaborated with peers on version control practices using Git and participated in knowledge-sharing reviews.

Projects

EduQuest / React.js, Node.js , Firebase, Open API

Link

- Developed a Built a full-stack EdTech platform with Al-generated MCQs for DSA, DBMS, OS, and Aptitude, used by 200+ students across various departments.
- Implemented user authentication (login/logout, registration), securing user profiles and improving data privacy.
- Integrated OpenAl API to generate dynamic questions, improving learning relevance by 40%.
- Implemented live scoreboards and test history, boosting student practice engagement by 30%.

InChat / React.js, Node.js, Socket.IO, MongoDB, JWT

- Developed a responsive chat platform with multi-room messaging, typing indicators, and persistent chat history.
- Enabled secure user authentication with JWT, reducing unauthorized access attempts by 80%.
- Successfully handled 15+ concurrent users during testing with zero message delivery failures.

AmphyStay / HTML5, CSS3, JavaScript, Node.js, MySQL

- Created a full-stack hotel management system with role-based login for guests, staff, and admin.
- Real-time room availability and reservation system reduced booking conflicts by 80%.
- Presented during the academic project showcase and used by 20+ peers for testing and review.

Achievements

Vice Captain – ACES (Association of Computer Engineering Students)

Led and organized technical workshops, student onboarding sessions, and department-level events. Promoted student engagement via social media and newsletters, boosting event attendance by 50%.

Education

Zeal College of Engineering & Research, Pune

Nov 2021 - July 2025

B.E: Computer Engineering

Certifications

CISCO: Introduction to Cybersecurity **IBM:** Introduction to Cloud Computing