Ankit Sharma

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Education

Roorkee Institute of Technology   2021 – 2025
B.Tech. in Computer Science and Engineering

courses: Operating Systems, Data Structures, Algorithm Analysis, Machine Learning, Networking, Databases

Experience

Frontend Developer Intern, Badverse – Remote, India   Feb 2025 – Apr 2025

- Redesigned and rebuilt Interior Designer website, increasing engagement by 40% and session duration by 25%
- Developed dynamic Home Interior Cost Estimator with React.js and Express.js, driving 30% more inquiries
- Automated email delivery of cost estimates using Nodemailer, reducing manual communication

Frontend Developer Intern, IBM Skillsbuild – Remote, India   June 2023 – Aug 2023

- Engaged in a 6-week intensive internship focusing on front-end development using HTML, CSS, and JavaScript.
- Contributed to the development and enhancement of user interfaces and implementing responsive design principles.

Projects/Contributions

INTY- An Interior Designer Company [Contributions]

- Tools Used: React.js, Node.js, Express.js, Nodemailer, Clerk , Tailwind CSS, MongoDB
- Built a dynamic Home Interior Cost Estimator with real-time pricing logic. .
- Redesigned responsive UI components using Tailwind CSS.
- Integrated Nodemailer to send personalized cost estimates via email.

Multi-User Chess Game [GitHub]

- Tools Used: Node.js ,Express.js, Chess.js, Socket.IO, EJS, Tailwind CSS
- Built a real-time multiplayer chess game using Node.js, Socket.io, and chess.js with live move syncing.
- Designed a responsive UI with Tailwind CSS and added spectator mode for live viewing.
- Integrated Socket.io events for smooth gameplay and real-time player interactions.

Online Code Editor [GitHub]

- Tools Used: React.js, Codemirror.js, SCSS , Context API
- Built a responsive code editor with React and Codemirror for web and mobile with real time preview.
- Ensured seamless cross-platform functionality with modern UI and state management

Technologies

Languages: Python, C++ , JavaScript
Developer Tools: Git, Github , Visual Studio Code,Postman, Firebase , AWS(EC2)
Database Management: MySQL, MongoDB
Frameworks and Libraries: React.js, Node.js, Express.js, Redux , Jest
Soft Skills: Problem-Solving, Confident, Effective Communication, Time Management, Team Collaboration

Achievements and Certifications

- Runner-up of the Intercollege Hackathon 'FusionByte-QHack24' organized by Google Developer Student Clubs
- Java , C and SQL Certifications by IIT Bombay
- SQL Certification by HackerRank