Ravinder Hundal

Portfolio | Email | Linkedin | Github | +91 6280653336 | Mohali

EXPERIENCE

Software Engineer Intern | Capgemini India

Aug 2024 - Present

- Collaborated with senior engineers to design, develop, modify, and maintain software modules in line with functional and system requirements.
- Received training on development, deployment, communication, and new technology tools to meet evolving customer requirements.
- Worked on improving programming skills by reviewing and understanding complex codebases, as well as participating in peer code reviews.
- Adapted to new technologies and demonstrated flexibility in taking on multiple responsibilities and learning new skills as needed.

Backend Intern | DrTrust

Sep 2023 - Dec 2023

- Collaborated with the development team to implement UI changes, resulting in a 15% improvement in user engagement.
- Managed the backend for the DrTrust 360 application, implementing server-side enhancements that led to a 20% increase in application performance.
- Engaged in server optimization tasks to enhance the overall performance of the application.

Software Developer Intern | Five Waters Promotions Pvt. Ltd.

Feb 2023 - May 2023

- Assisted in designing, developing, and maintaining software modules as part of a global technology team.
- Collaborated with senior engineers on code reviews, configuration management, and testing processes.
- Researched emerging technologies and supported the development of innovative solutions for client needs.

PROJECTS

Personal Portfolio Live Demo | Code

- This project showcases a modern design and smooth user experience to highlight personal skills, projects, and professional achievements.
- Skills Implemented: ReactJS, TailwindCSS, Vercel Deployment.

PrimeEstate WebApp

<u>Live Demo</u> | <u>Code</u>

- Designed and developed a scalable real estate platform with dynamic search, filtering, and sorting capabilities for enhanced property discovery.
- Implemented secure JWT-based authentication and role-based authorization to ensure user data privacy and integrity.
- Developed user profiles allowing seamless property listing creation, updates, and management.
- Skills: ReactJS | TailwindCSS | NodeJS | Mongoose | Firebase | REST API | Agile .

E-Commerce Product List and Cart

<u>Live Demo</u> | Code

- Developed a responsive e-commerce interface with features i.e. cart functionality, order confirmation, and quantity updates.
- Ensured WCAG-compliant accessibility with ARIA roles, keyboard navigation, and hover/focus states.
- Skills: ReactJS, Redux.

EDUCATION

B.E. - Computer Science Engineering

Aug 2020 - May 2024 Mohali, Punjab

Chandigarh University | 7.94 CGPA

- \bullet Authored and submitted 2 research papers successfully.
- Won the MOOCS Excellence award at Chandigarh University.

SKILLS

Java, JavaScript, NodeJS, ReactJS, SQL, MongoDB, DBMS, OOP.

CERTIFICATES

- \bullet Java Certification: Hackerrank.
- \bullet NodeJS Certification: Scaler.
- \bullet AWS Fundamentals Specialisation: Coursera.