Darshana Pande

Profile Summary

Frontend Developer with 3 years of experience in building responsive and user-friendly web apps, following Agile methodology. Skilled in Frontend Development with a focus on clean, maintainable code.

Skills

Frontend: HTML, CSS, JavaScript, TypeScript, React.js, Redux, Bootstrap, Tailwind CSS

Backend: Java, Spring Boot, REST APIs, JWT Authentication, JPA

DevOps/Tools/Databases: Jenkins, Git, VS Code, CI/CD, AWS (S3, EC2), GCP, MySQL, MongoDB

Work Experience

Software Engineer

Dec 2021 - Nov 2024

Cognizant Technology Solutions

- Migrated legacy platform from Struts to Spring Boot, optimizing backend performance and reducing response times by 30%. Implemented JWT-based authentication for secure, scalable user management.
- Integrated JPA for database optimization, improving data handling efficiency and enhancing query performance. Created REST APIs for seamless system integration.
- Rebuilt frontend with React and Redux, achieving a 60% reduction in loading times and ensuring cross-browser compatibility. Applied responsive design for better user engagement.
- Collaborated with cross-functional teams to ensure seamless deployment using CI/CD pipelines.

Junior Software Engineer Intern

May 2021 - Sept 2021

CBroz Engineering Solutions and Services

- Implemented a web-based application using basic React and Spring Boot for real-time data processing.
- Created and integrated REST APIs and assisted team in debugging and improving backend functionality, improving system efficiency.

Education

B. Tech in Computer Science

2018 - 2021

Projects

Portfolio Website 🗘

- Designed and developed a responsive portfolio website to showcase projects, skills, and experience, featuring clean and interactive visual aesthetics with a 95% Lighthouse score.
- Implemented smooth navigation, animations, and dynamic content to enhance user engagement and improve the overall user experience.

AI ChatBot 😱

- Built an AI-powered chatbot with interactive emoji responses and a dynamic typing indicator to enhance user engagement.
- Integrated AI APIs for real-time interactions, ensuring seamless and responsive chat experience within a visually appealing interface.

Hackathon & Achievements