# Darshana Pande

Bangalore, India   darshanapande3099@gmail.com   +91 9175238198   darshanapande   Portfolio Website

## Profile Summary

Frontend Developer with 3 years of experience in building responsive and user-friendly web apps. Skilled in HTML, CSS, JavaScript, and React JS, with a focus on clean, maintainable code and collaboration with cross-functional teams.

## 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 re- ducing 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 Spring Boot and React for real-time data processing.
- Created and integrated REST APIs and assisted in debugging and improving backend functionality, improving system efficiency.

## Projects

**Portfolio Website** 

- Designed and developed a responsive portfolio website to showcase projects, skills, and experience with a clean and interactive design and 95% Lighthouse performance 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 using HTML, CSS, and JavaScript with interactive emoji responses and a dynamic "bot thinking" indicator for a natural conversation flow.
- Integrated AI APIs for real-time responses, enhancing user engagement with a visually appealing and responsive chat interface.

## Hackathon & Achievements

Bluebolt Hackathon Participation - Cognizant        Outreach Volunteer Recognition - Cognizant

## Education

**B.Tech in Computer Science**                                                                2018 – 2021

- CGPA: 8.06/10