

POOJA AGARWAL

Fullstack Developer

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I am a full-stack developer with 6+ years of combined experience in software development and testing. I have a passion for learning, evidenced by the successful transition from test engineering to frontend development and continuous self-improvement through freelance and personal hobby projects.

SKILLS

JavaScript, TypeScript, React, Angular, Redux, CSS, Bootstrap, HTML, Tailwind CSS, Java, Spring Boot, JPA, Hibernate, JUnit, Mockito, Node.js, Express.js, MongoDB, PostgreSQL, Material UI, REST API, Git, GitLab, GitHub Actions, CI/CD, AWS, Web Service Testing, Jira, Webflow, Figma, Adobe Photoshop, Parasoft SOA Tool, Agile

PROFESSIONAL EXPERIENCE

Deutsche Telekom Digital Labs, Gurugram

Fullstack Developer, Jan 2025 – Present

- Contributed to migrating a Python-based backend application to **Java Spring Boot**, improving maintainability and scalability of the codebase.
- Wrote unit test cases using **JUnit** and **Mockito** to ensure code quality and reliability through test-driven development.
- Initially developed and maintained a technical documentation website using **Docusaurus**; collaborated with backend developers and product managers in an **Agile** environment, and automated deployments via GitLab **CI/CD pipelines**.

Airwebs business solutions, Remote

FRONTEND DEVELOPER, Apr 2022 – Dec 2024

- Built dynamic, interactive UIs using **React.js**, **Redux**, and **Tailwind CSS**, aligned with overall product architecture and design systems,
- Wrote clean, scalable, and maintainable code, ensuring high performance and responsiveness of applications across multiple devices and browsers,
- Collaborated with backend developers to integrate frontend components with **RESTful APIs**.

Sijal in Stiches LLP, Lucknow

FRONTEND DEVELOPER, Apr 2021 – Mar 2022

- Created user interfaces with **Angular**, **TypeScript**, and **HTML/CSS** to ensure responsive design across platforms,
- Implemented **PrimeNG** Angular UI component library to ensure more efficient usage of the codebase for better and faster development,
- Created landing pages and dashboards for the e-commerce website.

Wipro Limited, Bengaluru

TEST ENGINEER, Nov 2018 – Nov 2020

- Implemented a comprehensive test automation framework, resulting in a 20% decrease in test cycles and improved coverage to 60% from 40%,
- Identified and tracked defects with **Jira** and supported developers in resolving problems by completing additional tests,
- Created automation scripts using **Parasoft SOA Test** tool and **Jython**.

EDUCATION

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING, 2014-2018

Shri Ramswaroop Memorial University, Lucknow

CERTIFICATIONS

- Modern React with Redux – Udemy Certification
- The Web Developer Bootcamp – Udemy Certification
- Android Application Development (07/2017) – Summer Training at **Training@Infoseek**

PERSONAL PROJECTS

- Age of Empire Stats - apooja.dev/aoe2-stats/
- Workout Buddy - github.com/apooja21/workout-buddy-jwt-authentication
- Leafy Eden Plant Store - apooja.dev/plant-store-website/
- TODO App - apooja.dev/todo-list-app/