

Sapan Rajdev

+919977116688 | sapanrajdev@gmail.com | [Linkedin](#) | [Github](#) | [Medium](#) | Bengaluru, KA

PROFESSIONAL SUMMARY

Full Stack Software Engineer with 8+ years of experience designing, developing, and delivering secure, scalable, and high-performance applications. Strong expertise in **ReactJS, Redux, JavaScript (ES6), HTML5, CSS3, User Experience Design, Interactive Wireframing** and backend development using **Java, Python, NodeJS, REST APIs**, and **AWS**.

Experienced in Agile environments, TDD, BDD, integration testing, and production-grade deployments. Strong analytical problem solver capable of delivering enterprise-grade solutions with minimal guidance.

TECHNICAL SKILLS

JavaScript (ES6+) | TypeScript | ReactJS | Next.js | HTML5 | CSS3 | Java | Python | NodeJS | ExpressJS | Spring Boot | RESTful Web Services | JUnit | Integration Testing | TDD | BDD | Jest | React Testing Library | Cypress | Playwright | AWS | Docker | Nginx | Kubernetes | CI/CD (GitHub Actions, Jenkins) | Agile | Scrum | Design Patterns

EDUCATION

Bachelor of Engineering (B.E.) – Computer Science
Swami Vivekanand College of Engineering, Indore

PROFESSIONAL EXPERIENCE

Senior Full Stack Engineer
Thoughtworks

Mar 2024 – Present
Bengaluru

- Led **junior developers**, providing technical guidance, code reviews, and mentoring to ensure high-quality deliverables and adherence to best practices.
 - Designed and developed secure, scalable enterprise applications using ReactJS, TypeScript and backend services built with Python, AWS and REST APIs.
 - Wrote unit tests using Jest & Pytest and implemented integration testing.
 - Deployed and managed applications in AWS cloud environments.
 - Handled on CI/CD pipelines using github actions, Docker, Nginx & Kubernetes
 - Worked in large cross-functional Agile teams to deliver market-leading technology products.
 - Led root cause analysis and resolved production issues with structured analytical approaches.
-

Senior Software Engineer

Lookout

Oct 2023 – Jan 2024

Bengaluru

- Developed high-performance frontend modules using ReactJS, JavaScript (ES6), HTML5, CSS3.
 - Enhanced application scalability and maintainability through architectural refactoring.
 - Collaborated with backend teams integrating secure REST services.
 - Participated in Agile ceremonies and sprint-based delivery cycles.
-

Senior Software Engineer

Swiggy (via MOURI Tech)

Dec 2021 – Oct 2023

Bengaluru

- Built and maintained high-traffic applications using ReactJS, Redux, and REST-based backend services.
 - Followed TDD methodology, ensuring strong test coverage and secure releases.
 - Delivered features independently with minimal guidance.
 - Supported large-scale systems handling significant daily user traffic.
-

Software Engineer

Merck & John Deere (via YASH Technologies)

Jul 2017 – Dec 2021

Indore

- Developed enterprise-grade applications using ReactJS, Redux, and Java-based backend services.
 - Integrated frontend applications with Spring Boot REST APIs.
 - Implemented reusable components and improved system maintainability.
 - Ensured adherence to SDLC best practices and secure coding standards.
 - Participated in full lifecycle development: analysis, design, development, testing, deployment, and maintenance.
-

KEY COMPETENCIES

- Secure and Scalable Application Development
 - Technical Troubleshooting & Root Cause Analysis
 - Microservices Architecture
 - Cloud-Native Application Development
 - Strong Analytical & Problem-Solving Skills
 - Independent Project & Feature Ownership
-

AWARDS & Recognition

- Awarded for Impactful idea and implementation in Hackathon
 - Participated in Generative AI Hackathon.
-