PRASHANT WAGH

Full Stack Java Developer

Email: waghprashant6563@gmail.com | Phone: +91-9420952286
Location: Hyderabad, India | LinkedIn: linkedin.com/in/prashant-wagh-sonar-1982a4214

PROFESSIONAL SUMMARY

Results-driven Full Stack Java Developer with 2.8+ years of experience in designing, developing, and deploying robust software solutions using Java, Spring Boot, React.js, and AWS. Skilled in optimizing performance, implementing efficient code, and delivering high-quality software in fast-paced environments.

CORE TECHNICAL COMPETENCIES

Programming Languages: Java 8/11/17, JavaScript ES6+, TypeScript, SQL, Python

Backend Technologies: Spring Boot (Key), Microservices (Key), Spring Security, Spring Data JPA, Spring Cloud, Spring AI, Hibernate

Frontend Technologies: React.js (Key), Redux, HTML5, CSS3, Bootstrap, Material-UI, JavaScript

Cloud & DevOps: AWS (Key) - EC2, S3, RDS, Lambda, IAM, VPC, Docker, Kubernetes, Jenkins, CI/CD

Databases & Storage: MySQL, PostgreSQL, MongoDB, Redis, MSSQL, Database Design

Tools & Methodologies: Git, Maven, Gradle, Postman, JMeter, Agile/Scrum, TDD, Code Review

PROFESSIONAL EXPERIENCE

Full Stack Java Developer + Cloud — November 2024 - Present
Smac-X Inno Labs Pvt Ltd

• Leading development of two enterprise projects from scratch—Ticketing Tool and Vendor Portal—reducing manual SAP operations by 60%

• Architected secure and scalable backend systems using Spring Boot, Spring Security, and Spring Data JPA, handling over 1M database transactions monthly

• Built and deployed 40+ highly responsive UI components with React.js and Redux, increasing user satisfaction scores by 30%

• Managed AWS infrastructure, including EC2, S3, RDS, VPC, IAM, and Route 53, achieving 99.99% uptime and cutting deployment time by 40%

• Implemented WebSocket-based real-time chat and notification features, enhancing communication efficiency by 45% within the platform

• Integrated SAP services to deliver cloud-native solutions, ensuring seamless compatibility with SAP environments and improving deployment efficiency by 35%

Full Stack Java Developer — February 2023 - October 2024
Engeniuspark Technologies, Nashik

• Developed and maintained RESTful APIs and microservices using Spring Boot, Spring Cloud, Spring Data JPA, and Spring Security, improving backend reliability by 40%

• Implemented JWT-based authentication and authorization, reducing unauthorized access by 90% and aligning with enterprise-grade security standards

• Designed scalable and fault-tolerant microservices architecture using Spring Cloud, improving system availability to 99.9% during high-traffic events

• Built real-time features like chat and notifications using WebSocket and STOMP, enhancing user engagement by 50% across core modules

• Deployed Dockerized microservices to AWS EC2 with S3 and RDS integrations, achieving 100% deployment consistency and reducing infrastructure cost by 20%

• Mentored 5 junior developers on Java and React.js, raising overall code quality and increasing team productivity by 25% in under six months

Full Stack Java Developer Intern — January 2023 - February 2023

Oasis Infobyte

• Developed web applications using Java, Spring Boot, and React.js during intensive training program

• Built responsive frontend components and integrated with backend APIs for seamless user experience

• Gained hands-on experience with database operations using MySQL and implemented CRUD functionalities

• Collaborated with development team on multiple projects and learned industry best practices

KEY TECHNICAL PROJECTS

AI-Powered Customer Support System

Developed intelligent chatbot system integrating Spring AI with OpenAI API, featuring real-time WebSocket communication and natural language processing capabilities. Achieved 70% automation of customer queries and 40% reduction in support response time.

Technologies: Spring Boot, Spring AI, OpenAI API, WebSocket, React.js, Natural Language Processing

GraphQL-Based Order Management System

Architected modern order and customer management system using GraphQL, replacing traditional REST APIs. Reduced API response complexity by 60% and improved data fetching efficiency by 45%, supporting real-time order tracking for 10,000+ daily transactions.

Technologies: Spring Boot, GraphQL, MySQL, Spring Data JPA, React.js, Real-time Updates

EDUCATION

B.Tech
Dr.Babasaheb Ambedkar Technological University

CGPA: 8.4/10 | Graduated: 2023

CERTIFICATIONS

• Full Stack Java Development

• AWS Cloud Practitioner Essentials