

SUMMARY

Result-driven Full Stack Developer with 4+ years of experience in architecting, developing, and deploying enterprise-grade web applications. Proven expertise in Java, Spring Boot, React, TypeScript, and cloud solutions. Skilled in building scalable microservices, leading cross-functional teams, and ensuring high-quality delivery under agile environments. Adept at performance tuning, system design, and mentoring engineers to achieve business goals.

SKILLS

- **Backend:** Java 8+, Spring Boot, Microservices, REST APIs
- **Frontend:** React.js, TypeScript, Redux, HTML5, CSS3
- **Testing Framework:** JUnit, Jest
- **Databases:** Redis, PostgreSQL
- **DevOps & Cloud:** Jenkins, Docker, CI/CD, AWS
- **Tools & Others:** Kafka, GIT, Maven, Jira, SonarQube, Agile SDLC
- **Domain:** Telecommunication, Cable

EDUCATION

B.E. in Electronics and Communication Engineering - Dr. Ambedkar Institute of Technology, Bangalore
Aug 2016 – Sept 2020 | CGPA: 9.07

ACHIEVEMENTS






- Promoted to Tech Lead within 4 years for outstanding technical performance, consistent delivery and leadership.
- Recipient of INSTA Award for exceptional project execution.
- Certifications: AWS Cloud Practitioner, AZ-900, DP-900

LANGUAGES

English, Kannada, Hindi, Marathi, Telugu, Tamil

PRAJWAL B J

FULL STACK DEVELOPER | JAVA | REACT

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EXPERIENCE

INFOSYS LIMITED – TECHNOLOGY LEAD

Bangalore | Nov 2020 – Present

Project-1: Telecom and Device Management System (April 2021-Dec 2023)

- Designed and implemented scalable Java microservices using Spring Boot, by building 10+ RESTful APIs and improving system response time by 25%.
- Led client project execution and supported application implementation, maintenance, and enhancements.
- Migrated infrastructure automation from Chef to Ansible, reducing provisioning time by 40% and advancing Kafka-based service design.
- Enhanced CI/CD workflows in GitLab & Jenkins with static code checks, Cobertura test coverage, and automated releases, reducing deployment cycles by 30%.
- Ensured code quality with SonarQube, maintaining 90%+ test coverage and participating in regular code reviews.

Project-2: Home Network Management Application (Jan 2024 - Present)

- Developed responsive web applications using React, TypeScript, Redux, improving user engagement by 20%.
- Collaborated with analysts and designers to optimize UI/UX, leading to a 15% reduction in user task completion time and improved feature delivery estimation accuracy by 20%.
- Achieved 80%+ unit test coverage using React Testing Library and Vitest, ensuring robust code quality validated by SonarQube.
- Mentored 3 junior developers, conducted code reviews, and enforced best practices for scalable solutions, reducing post-release bugs by 25%.
- Led deployments across multi-environments (DEV -> PROD) using Jenkins and AWS S3 with Zero downtime.
- Partnered with QA and E2E teams to troubleshoot and resolve reported issues efficiently.