

MAHESH KAKADE

PROFESSIONAL SUMMARY

Results-driven Java Full Stack Developer with hands-on experience in Spring Boot, Microservices, and React.js. Proficient in building scalable, secure, and high-performance applications using REST APIs, CI/CD pipelines (GitLab, GitHub Actions), and Agile methodologies. Committed to code quality, modularization, and software engineering best practices aligned with enterprise-grade standards.

TECHNICAL SKILLS

Languages: Java 21, JavaScript (ES6+)
Frameworks & Libraries: Spring Boot, Hibernate, React.js, Vite
Web Technologies: HTML5, CSS3, REST APIs, WebSocket, API Gateway
Security: JWT, Spring Security
CI/CD & DevOps: Git, GitHub, GitLab, GitLab CI/CD, GitHub Actions
Build Tools: Maven, Vite, Webpack (familiar)
Database: MySQL
Platforms & Tools: Postman, Linux, Windows, IntelliJ IDEA, VS Code
Methodologies: Agile, Scrum, OOP, Design Patterns, Microservices Architecture

WORK EXPERIENCE

Eptiq Technologies | Java Full Stack Developer **June 2025 – May 2026**

- Architected Microservices-based backend using Spring Boot, enabling modular, independently deployable services with REST API communication and improved system scalability.
- Integrated WebSocket with Spring Boot for real-time push notifications, improving responsiveness and user engagement.
- Designed a full e-commerce module using React.js + Vite (frontend) and Spring Boot (backend), increasing product catalog capacity by 20%.
- Implemented JWT-based authentication for secure API access, following enterprise security best practices.
- Collaborated cross-functionally in Agile/Scrum sprints — sprint planning, code reviews, and feature integration across Java, Spring Boot, React.js, and Vite.

Validated API contracts using Postman and enforced coding standards through peer code reviews.

PROJECTS

Trekkers Guidance System **04/2024 – Present**

- Built a full-stack trekking platform (React.js + Spring Boot) with 30+ trail maps, real-time weather APIs, and a community module; improved search precision by 50% and accessibility by 40%.
- Optimized 50+ image assets and restructured file architecture, reducing page load times by 20%.
- Integrated **real-time weather updates** and optimized UI for mobile users, increasing accessibility by 40% and reducing bounce rates.
- Enhanced performance by optimizing **50+ image assets** and restructuring file directories, reducing page load times by 20%.

Real-Time Driver Drowsiness Detection **08/2022 – 04/2023**

- Led development of a real-time drowsiness detection system using ML and 68 facial landmarks for road safety alerts.
- Trained a model using **68 facial landmarks** for reaction detection, contributing to improved road safety through real-time alerts.

EDUCATION

Bachelor of Engineering – Information Technology **Ahilyanagar**
Dr. Vitthalrao Vikhe Patil College of Engineering | CGPA: 7.34

CERTIFICATIONS

- Full-Stack Development in Java – The Kiran Academy (08/2023 – 06/2024)
- Deloitte Data Analytics Job Simulation (April 2026)