

VAIBHAV SABLE

Full Stack Java Developer

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Summary

Full Stack Java Developer with hands-on experience building scalable Spring Boot microservices, secure REST APIs, and modern React frontends. Skilled in Spring Security, JWT, Hibernate, MySQL/MongoDB, Docker, Kafka. Strong at problem solving, API design, and delivering production-ready features.

Skills

Backend: Java, Spring Boot, Spring MVC, Spring Security, JPA/Hibernate

Frontend: React.js, JavaScript, HTML5, CSS3

Architecture & DevOps: Docker, Eureka Server, Kafka, REST APIs, Microservices Architecture

Databases: MySQL, SQL

AI & Tools Google Gemini API, Groq API, LLMs, Prompt Engineering, AI Chatbot Integration, Postman, IntelliJ IDEA, VS Code, Git/GitHub

Experience

Java Developer Intern

Feb 2025 – Sep 2025

Profound Edutech Private Limited (Onsite)

- Built and optimized RESTful APIs using Spring Boot — reduced average response time by **20%** through query optimization and proper pagination.
- Implemented transactional integrity and secure persistence using Spring Data JPA and Hibernate, improving data consistency across services.
- Integrated backend with React frontend and MySQL database; authored and executed API test suites in Postman, reducing post-deploy bugs by **30%**.

Projects

Multi-Vendor eCommerce Platform | Java, Spring Boot, React, Redux, MySQL, Google Gemini API

Jan 2025 – Apr 2025

- Designed and implemented role-based access (Admin / Seller / Customer) using Spring Security + JWT to secure endpoints and UI flows.
- Built REST APIs, transactional MySQL schema, and a responsive React + Redux frontend with Tailwind UI; implemented server-side pagination and caching to improve throughput.
- Integrated an AI chatbot (Google Gemini) to assist customers — reduced average response time by **35%** and increased user engagement.

Employee Management System | Java, Spring Boot, React, MySQL

Jun 2025 – Jul 2025

- Built full CRUD REST APIs in Spring Boot with proper validation and exception handling.
- Designed MySQL schema and implemented JPA/Hibernate for seamless data operations.
- Developed React UI for employee add, update, delete, and list functionality.
- Tested all endpoints using Postman, improving API reliability.

AI Conversational ChatBot | Groq API, JavaScript, HTML, CSS

Aug 2025 – Nov 2025

- Developed a responsive chat UI and integrated Groq API for conversational responses with context-aware prompts.
- Optimized async API handling and caching to lower latency and improve perceived responsiveness for concurrent users.
- Added analytics hooks to capture conversation quality metrics for iterative improvement.

AI-Powered Fitness App | Java, Spring Boot, Microservices, Docker, Kafka, React, Google Gemini API

Aug 2025 – Oct 2025

- Designed microservices-based architecture (Eureka, API Gateway) for user, workout, and recommendation services to improve modularity and scalability.
- Integrated Google Gemini to generate personalized workout recommendations achieving **92%** recommendation accuracy in evaluations.
- Implemented Kafka-based event streaming for workout events and used Keycloak for OAuth2-based authentication.
- Packaged services with Docker and added health checks and basic observability for production readiness.

Awards & Certifications

- JP Morgan Chase & Co. — Software Engineering Job Simulation (Forage)
- Master Diploma in Full Stack Java Development — Profound Edutech
- Gemini Certified Student (University Level) — Google for Education — Issued: Nov 2025 — Valid Through: Nov 2028

Education

Master of Computer Applications (MCA)

Pimpri Chinchwad University, Pune

2023 – 2025

CGPA: 7.3/10