

VAIBHAV SABLE

Java Backend Developer

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Profile

Java Backend Developer with hands-on experience building scalable Spring Boot microservices and secure REST APIs. Skilled in Spring Security, JWT, Hibernate, MySQL, Docker, and Kafka. Strong in API design, problem solving, and delivering production-ready backend solutions.

Skills

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

Frontend (Basic): React.js, JavaScript, HTML, CSS

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

Databases: MySQL

AI & Tools: Google Gemini API, Groq API, LLMs, Prompt Engineering, AI Chatbot Integration, Google Antigravity, Postman, IntelliJ IDEA, VS Code, Git/GitHub, STS (Spring Tool Suite)

Experience

Java Developer Intern

Feb 2025 – Sep 2025

Pune, India

- Profound Edutech Private Limited*
- Built and optimized RESTful APIs using Spring Boot; reduced average response time by 20% via query optimization and pagination.
 - Implemented transactional integrity with Spring Data JPA and Hibernate to improve cross-service consistency.
 - Integrated backend services with React frontend and MySQL; authored 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 APIs and UI flows.
- Built REST APIs and transactional MySQL schema; developed a responsive React + Redux frontend with Tailwind UI.
- Implemented server-side pagination and caching to increase throughput and reduce API load.
- Integrated an AI chatbot (Google Gemini) to assist customers, reducing average support response time by 35% and improving engagement.

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

Jun 2025 – Jul 2025

- Developed CRUD REST APIs with validation, exception handling, and JPA/Hibernate ORM.
- Designed MySQL schema and React frontend for employee management (add, update, delete, list).
- Tested endpoints with Postman, improving API reliability and structured error responses.

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

Aug 2025 – Nov 2025

- Developed a responsive chat UI and integrated Groq API for context-aware conversational responses.
- Optimized async API handling and added caching layers to reduce latency under concurrent usage.
- Implemented analytics hooks to measure conversation quality for iterative improvement.

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

Aug 2025 – Oct 2025

- Designed microservices architecture (Eureka, API Gateway) for modular user, workout, and recommendation services.
- Integrated Google Gemini to generate personalized workout recommendations with 92% accuracy in evaluations.
- Implemented Kafka-based event streaming for workout activities and used OAuth2 for secure authentication.
- Packaged services with Docker; added health checks and observability features 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 (Google for Education) — Issued: Nov 2025 (Valid through Nov 2028)

Education

Master of Computer Applications (MCA)

2023 – 2025

Pimpri Chinchwad University, Pune

CGPA: 7.3/10

Bachelor of Computer Applications (BCA)

2020 – 2023

Savitribai Phule Pune University, Pune

CGPA: 7.0/10

Higher Secondary Certificate (HSC) – 12th

2020

Indrayani College, Pune

Score: 67%

Secondary School Certificate (SSC) – 10th

2018

Sarswati Vidya Mandir, Pune

Score: 76%