

# 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

*Profound Edutech Private Limited*

*Pune, India*

- 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%*