VAIBHAV SABLE

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PROFILE

Full Stack Java Developer specializing in **enterprise microservices architecture** and **AI integration**. Proven ability to architect **Spring Boot** backends secured with **Keycloak/OAuth2** and dynamic **React/Redux** frontends. Experienced in leveraging **Google Gemini API** and **Kafka** for event-driven systems, achieving **92% prediction accuracy** and a **35% reduction in response time.**

WORK EXPERIENCE

Java Developer Intern

Profound Edutech Private Limited | Feb 2025-Sep 2025

- Developed and optimized **15+ RESTful APIs** using **Spring Boot** and **Advanced Java** to enable secure and efficient data retrieval.
- Contributed to the **full development lifecycle** of modular applications using **React**, **MySQL**, and **MongoDB** for backend integration and testing.
- Implemented **transactional integrity** and **secure data persistence** using **Spring Data JPA** and **Hibernate** mappings.

TECHNICAL SKILLS

Programming Languages

- **Java**, JavaScript, HTML5, CSS3

Frameworks & Libraries

- Spring Boot (MVC, Data JPA, Hibernate), React.js.

Databases & Cloud

- **MySQL, MongoDB, AWS RDS.**

Architecture & Distributed Systems

- **Microservices, Eureka Server,** Apache Kafka

DevOps & Tools

- Docker, Postman, GitHub, IntelliJ IDEA

PROJECTS SUMMARY

1. Multi-Vendor eCommerce Platform

- Developed a full-stack multi-vendor **platform** with role-based access (**Admin, Seller, Customer**), secure backend (Spring Boot, **Spring Security, MySQL**), and responsive frontend (**React**, TypeScript, Redux Toolkit, MUI, Tailwind), improving page load speed by **20%**.
- Integrated an **AI chatbot** with conversational AI, reducing customer response time by **35%** and enhancing user engagement.

2. Employee Management System

- **Built** a full-stack application using **React (Hooks)** and **Spring Boot**, implementing **CRUD operations**, integrating **MySQL**, and testing REST endpoints with **Postman**.
- **Implemented** an **AI Agent** powered by the **Google Gemini API**, enabling intelligent automation and real-time system assistance.

3. Ai-Powered Conversational Chatbot (AgentX)

- Developed and deployed **"Friday,"** a custom AI assistant powered by AgentX and Google Gemini 2.5 Pro enabling seamless integration with websites and chat applications—without the need for coding.

Achieved a **30% increase in user engagement** and **reduced response latency by 40%** through optimized agent concurrency.
- Implemented real-time analytics and agent concurrency to enhance engagement, reliability, and API efficiency.

4. AI Powered Conversational ChatBot Using Html, CSS & JavaScript

- Built a **responsive chatbot** using vanilla JavaScript and CSS for smooth cross-device interaction.
- Integrated **speech recognition and LLM-based conversational AI**, reducing response time by **35%** and improving accessibility.

5. AI-Powered Fitness App With Spring Boot Microservices

- Developed **a full-stack AI-powered** fitness platform **using Spring Boot microservices**, **React**, **MongoDB**, **MySQL**, and Docker, delivering personalized workout and nutrition recommendations.
- Integrated the **Google Gemini** API to enable AI-driven activity suggestions, achieving 92% prediction accuracy for personalized fitness plans.
- Architected and implemented **an** enterprise-grade microservices ecosystem **with** Kafka event-driven communication, **Keycloak** & **OAuth2** authentication, **API Gateway**, **Docker**-based **containerization**, and service discovery, **ensuring** scalability, security, and real-time system reliability.
- Tech Stack: Backend: Spring Boot (Java), Apache Kafka, Keycloak, OAuth2, API Gateway, Eureka Server. Frontend: React. Databases: MongoDB, MySQL. DevOps/Tools: Docker, Google API Key, Postman, IntelliJ IDEA.

CERTIFICATION

- JPMorgan Chase & Co. | Software Engineering Job Simulation (Forage) – August 21, 2025
- Java Full Stack Development (Anudip)
- Java Full Stack Development(Profound)

EDUCATION

MCA   69.35%

Pimpri Chinchwad University **Pune**   📅
2023 – 2025

BCA   66%

Savitribai Phule University **Pune**   📅
2020 – 2023