

Shweta Tanaji Lokhande

Java Backend Developer

Pune, Maharashtra, India | +91-8805230250 | shweta.t.lokhande@email.com

Portfolio: <https://shweta1194.github.io>

Professional Summary

Java Backend Developer with 4.2 years of experience in designing, developing, and deploying scalable **microservices** and **REST APIs** using **Spring Boot**, **Java 8** and **MySQL**. Proficient in integrating **Razorpay**, **Kafka** and deploying cloud-native apps on **AWS** using **Docker** and **Kubernetes**. Collaborative team player in **Agile/Scrum** environments.

Core Competencies

Java 8 | Spring Boot | Spring MVC | Spring Security | Microservices | REST APIs | Kafka | Docker | Kubernetes | API Gateway | Eureka | JWT | Hibernate | JPA | MySQL | Maven | Git | Postman | Jira | JUnit | Mockito | Log4j | CI/CD | Jenkins | Agile | AWS EC2/RDS

Professional Experience

- Java Backend Developer
- ITE Software Solutions, Pune

May 2021 – Present

- **DigiHealth – Scalable Patient & Doctor Management Platform | Java, Spring Boot, Kafka, Docker, AWS**

A scalable cloud-based microservices healthcare platform for managing appointments, doctors, patients, and payments with real-time WhatsApp notifications. Ensures scalability, security, and high availability.

- Developed Authentication, Patient, Doctor & Payment microservices
- Integrated Razorpay for secure online payments
- Used Kafka for event-driven communication between services
- JWT-based secure login with role-based access
- Deployed microservices on AWS EC2 via Docker & Kubernetes
- Improved API response times by 30% via optimization

- **RetailGrid – Inventory & Supply Chain API System | Java, Spring Boot, Jenkins, Tomcat**

A backend solution for small businesses to manage warehouse inventory, supplier data, and low stock alerts.

- Developed RESTful APIs for inventory and supplier management
- Implemented role-based access for admin/warehouse users
- Used Log4j for auditing and error handling
- Built CI/CD pipelines in Jenkins & deployed to Tomcat
- Participated in daily Agile standups and sprint reviews

Key Achievements

- Improved **Spring Boot API** performance by **30%**
- **Automated deployments** using Jenkins & Docker reducing manual efforts by **50%**

Education

B.Tech – Computer Science & Technology

Shivaji University, Kolhapur | 2021 | **CGPA: 9.07**

H.S.C. (2017): 67.54%

S.S.C. (2015): 92.60%

Certifications

- Java Training – Besant Technologies (2024)
- TCS iON Career Edge – Young Professional (2022)
- MySQL Government Training – IGTR (2021)

Languages

- English – Intermediate
- Hindi – Fluent
- Marathi – Native

Declaration

I hereby declare that the above-mentioned information is correct to the best of my knowledge and belief.