

Shweta Tanaji Lokhande

Java Backend Developer

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

Professional Summary

To secure a challenging role as a Java Backend Developer where I can apply my 3.2 years of experience in developing Spring Microservices, building RESTful APIs, integrating third-party services, and deploying applications on AWS using Docker and Kubernetes, while contributing to scalable and secure enterprise-grade solutions in an Agile environment.

Technical Skills

- **Backend:** Java 8 ,Spring Boot, Spring MVC, Spring Security, Hibernate, JPA, JDBC
- **Database:** MySQL
- **Tools:** Maven, Git , Postman, Jira
- **Testing:** JUnit, Mockito, Log4j
- **DevOps:** Docker, Kubernetes, AWS (EC2, RDS), Apache Tomcat, Jenkins
- **Others:** REST APIs, Microservices Architecture, Kafka, JWT,API Gateway, Eureka

Experience

ITE Software Solution, Pune | Java Backend Developer (Mar 2022 – Present)

Java Intern (Sep 2021 – Feb 2022)

Project: DigiClinic – Healthcare Platform

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

- Built Authentication, Patient, Doctor, and Payment services using Spring Boot
- Implemented JWT for secure auth and role-based access
- Integrated Razorpay for online payments
- Used Kafka for event-driven communication
- Configured API Gateway and Eureka for routing/discovery
- Deployed via Docker & Kubernetes on AWS EC2
- Optimized Spring Boot APIs to improve response time by 30%

Project: StoreSync – Inventory Control System

A backend solution for managing inventory, supplier data, and triggering low-stock alerts. Designed for small businesses to streamline warehouse operations.

- Developed REST APIs for inventory and supplier modules
- Implemented role-based access for admin/warehouse staff
- Logged events/errors using Log4j
- Set up CI pipelines with Jenkins, deployed via Tomcat
- Participated in Agile standups and sprint reviews

Key Achievements

- Improved API Performance: Optimized Spring Boot APIs resulting in a 30% improvement in response time, enhancing application performance significantly.
- Contributed to improving deployment automation using Jenkins and Docker, reducing manual efforts by 50%.

Education

B.Tech in 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 (2022)

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.