Keyur Mithari

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PROFESSIONAL SUMMARY

Java Developer with 3.8 years of experience in Spring Boot, Microservices, Kafka, and AWS, specializing in designing scalable REST APIs and payment systems. Skilled in Java, SQL, and CI/CD pipelines, with a strong track record of improving system performance and delivering secure, high-quality solutions in Agile environments.

SKILLS

Programming: Java, Java 8, JavaScript, HTML, CSS
Frameworks & Technologies: Spring Boot, Spring Batch, Spring Cloud, REST API, Microservices, JPA (Hibernate), Thymeleaf
Databases: Oracle SQL, MySQL, PostgreSQL
Messaging & Streaming: Apache Kafka, IBM MQ
Cloud & DevOps: AWS, CI/CD (TeamCity, UDeploy, Jenkins), Git, GitHub Copilot, Maven.
Methodologies: Agile, Scrum, Test-Driven Development (TDD)

CERTIFICATIONS

Oracle Certified Java SE Programmer I.

EDUCATION

A P Shah Institute Of Technology   *Thane*
BE Computer Engineering , 8.03 CGPA   *Aug 2017 - Jun 2021*

WORK EXPERIENCE

Tata Consultancy Services.   *Pune*
Java Spring Boot Developer   *Dec 2021 - Present*
- Re-engineered a monolithic application into **two Spring Boot microservices**, improving scalability and maintainability.
- Built **Balance Fetch API** to route inquiry requests dynamically, reducing latency by **40%** and improving accuracy.
- Designed **configurable reusable service components**, reducing new partner onboarding time by **30%**.
- Implemented **Kafka & IBM MQ integration** for real-time, high-throughput communication with partner systems.
- Resolved defects across **legacy Java and Spring Boot** applications, reducing production issues by **25%** over 2 quarters.
- Collaborated in **Agile/Scrum ceremonies** with QA, DevOps, and Product teams, ensuring on-time feature delivery.

PROJECTS

Transactional Report Portal:
- Built a secure portal for real-time transaction data reporting, cutting manual reporting effort by 60%.
- Implemented Maker-Checker workflow with Spring Security to enforce RBAC (role-based access control).
- Developed filters (transaction ID, date range) and approval workflows with status tracking.
- Tech Stack: Java, Spring Boot, Spring Security, JPA (Hibernate), Thymeleaf, MySQL/PostgreSQL, Maven, Git.
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Payment Router System:
- Developed a Payment Router service to standardize and route payment transactions from a legacy system.
- Implemented real-time XML-to-JSON transformations for downstream Kafka-based processing.
- Integrated with Apache Kafka for asynchronous, high-throughput message delivery.
Tech Stack: Java, Spring Boot, Kafka, IBM MQ, REST APIs, Maven.