Rashid Shaikh

+91 73043 34553 | rashidshaikh.dev@gmail.com | rashidshaikh-dev | rashiddshaikh

PROFESSIONAL SUMMARY

Detail-oriented and reliable **Software Engineer** with hands-on experience in **Java**, **Spring Boot**, and **RESTful API** development. Strong understanding of **Data Structures**, **Algorithms**, and **OOP**. Experienced in **unit testing** using **JUnit**, **SQL** database operations, and version control with **Git**. Proven **communication**, **teamwork**, and **problem-solving** skills demonstrated through Agile collaboration. Skilled in delivering clean, scalable, and maintainable software solutions.

TECHNICAL SKILLS

Programming Languages: Java, SQL, HTML, CSS, JavaScript
Frameworks & Libraries: Spring Boot, Spring Data JPA, Spring JDBC, Hibernate, React
API Development: RESTful APIs, Postman
Databases: MySQL
Cloud & DevOps: AWS (EC2, RDS), Maven, Apache Tomcat, Git, Bitbucket
Tools: Jira, SourceTree, SLF4J, Logback
Development Practices: Agile/Scrum, SDLC, Microservices, Design Patterns, Code Review, SOLID Principles
Soft Skills: Communication, Teamwork, Problem-solving, Detail-oriented, Reliable, Innovative

EXPERIENCE

Java Developer Intern Feb 2025 – Mar 2025
HulkHire Tech, Remote

- Collaborated with the backend team to integrate the **Stripe payment gateway** into microservices using **Spring Boot**, improving reliability and transaction processing.
- Performed **API validation**, debugging, and wrote **JUnit-based unit tests** to ensure feature stability and reduce regression defects.
- Enhanced **API performance** through optimized validation logic and asynchronous notification handling via **ActiveMQ**.
- Worked closely with cross-functional teams, demonstrating strong **communication** and **teamwork** in Agile sprints.
- Participated in **code reviews**, followed **SOLID** and **RESTful** standards, and deployed microservices on **AWS EC2/RDS**.

PROJECTS

Employee Management System [Repo] Jul 2025 – Sep 2025

- Developed a **RESTful Employee Management System** using **Spring Boot** and **Hibernate ORM**, supporting complete **CRUD operations** along with advanced search, filtering, and employee lifecycle management features.
- Optimized data persistence using **Spring Data JPA** with custom query derivation, reducing boilerplate code by 60% and improving scalability.
- Implemented a layered **MVC architecture** with dependency injection, Bean Validation, and centralized exception handling using @RestControllerAdvice.
- Applied **SOLID principles**, improving code maintainability and system structure.

Stripe Payment Integration System [Repo] Feb 2025 – Mar 2025

- Developed a **RESTful payment processing system** using **Spring Boot** and **Stripe API** with features for secure transactions, webhook handling, and workflow tracking.
- Implemented strong **security layers**, modular design patterns, and error-handling strategies ensuring system reliability and data consistency.
- Integrated **ActiveMQ** for asynchronous processing and deployed the system on **AWS EC2/RDS**.
- Wrote **JUnit-based unit tests** for service and controller layers to ensure reliability of workflows.

EDUCATION

Bachelor of Engineering in Information Technology Mumbai, Maharashtra
Universal College of Engineering *Jun 2021 – Jun 2025*

- **CGPA:** 7.88/10.0
- **Honors Degree:** Cyber Security