MANSOOR SHAIK

Bangalore, Karnataka | 9121685038 | mansoor91216@gmail.com | LinkedIn

PROFESSIONAL SUMMARY

Certified Java Professional with 6 months internship experience in **core and advanced Java,and Spring Boot**. Proven communicator, committed to surpassing project goals and client expectations. Successfully orchestrated projects like Payment Integration to e-commerce projects and e-commerce web applications leveraging **Spring Boot, microservices**, and **Java frameworks**. Enhanced efficiency and elevated customer experiences, driving a 30% conversion rate increase. **Ready to deliver impactful solutions for your organization's success.**

SKILLS AND ACCOMPLISHMENTS

- **Core Java:** Strong grasp of object-oriented programming (OOP), data structures, and algorithms.
- **Advanced Java:** Knowledge of collections, JDBC.
- **Java Frameworks:** Familiarity with Hibernate.
- **Database:** Proficient in SQL queries, database design, and MySQL integration.
- **Web Development:** Understanding of HTML, CSS and JavaScript.
- **Agile Methodology:** Experience with, Jira, and Agile development.
- **Version Control:** Knowledgeable in Git for code management and collaboration.
- **Testing & Debugging:** Skilled in unit testing, debugging, and code quality.
- **Problem Solving:** Strong analytical skills for resolving complex technical challenges.
- **Communication:** Effective collaboration and communication with teams, stakeholders, and clients.
- **Continuous Learning:** Proactively staying updated with emerging technologies and industry trends.

WORK EXPERIENCE

JAVA FULLSTACK INTERN | Kodnest Tech , Bangalore   **(06/2024)-(01/2025)**

Engaged in end-to-end development of web applications, utilizing Java, and Spring Boot frameworks, involved in database design, RESTful API Integration, and Implementing best practices for code quality.
Worked closely with team members and mentors to understand and contribute to real-world projects, enhancing both technical skills and teamwork abilities.

JAVA DEVELOPER INTERN | HulkHire, Hyderabad   **(01/2024)-(04/2024)**

Project1 | Payment System Integration, HulkHire, Hyderbad
Payment Integration For ECommerce: Developed **core payment system** for our e-commerce client**.** Did API integration with **Stripe** utilizing **Spring Boot** for rapid development, **with microservices architecture.** Worked in **Agile** team to effectively contribute to end-to-end **Stripe PSP Integration** like Design and development of **core payment processing system, build Payment Status Management, integrating with 3rdParty Stripe APIs**, process stripe notifications**,** building end-to-end **error handling system,** Spring JDBC for DB**, used threadpool for high performance. Using design patterns** to build modular systems. Build Rest endpoints with **strong debugging & problem solving skills.** Got an amazing opportunity to explore and implement open source like **ActiveMQ for async integration** with ecommerce systems.

Responsibilities:

- Day-to-day design and development of Stripe Integration using **Java**, **Spring Boot**, and **Microservices**.
- Built an Accountable **Payment Status Life Cycle** to track the payments.
- Build payment status tracking, to ensure 100% reliability of payments.
- Focused on payment validation systems within a microservices architecture, with contributions to processing and Stripe provider services.
- Applied design patterns such as **Factory Patterns** and **Builder Patterns**, and adhered to **OOP** principles and design standards for modular application development.
- Developed multiple error codes to manage system failures and utilized **Spring Exception Handling** for effective error management.
- Coded & Unit testing stripe notification handling layer.
- Independently explored & integrated with ActiveMQ for async ecomm communication.
- Worked with **MySQL** using **Spring JDBC**.
- Awarded STAR Performer of the Month for timely task delivery and supporting the team to meet sprint deadlines.

EDUCATION

BTech (Bachelor of Technology) in Electronics and Communication   **Graduation Year (2024)**
GATES Institute of Technology, Gooty, Andhra Pradesh
Percentage: 75%

CERTIFICATIONS

- Java Full stack course completion certificate
- Java Developer Intern Certificate
- API Testing with Postman