# SHAIK IMRAN

### Java Developer



## Summary

Experienced Java Spring Boot Developer dedicated to building scalable and robust applications and microservices. Demonstrated expertise in backend development, including creating RESTful APIs and integrating seamlessly with cloud platforms. Proficient in Agile methodologies and DevOps practices, consistently delivering high-quality code in fast-paced environments.

## **Professional Experience**

#### Infosys Private Limited – Hyderabad, Telangana Role – Senior Systems Engineer

Apr 2022 - Present

**Project - Java Developer** 

- Responsible for understanding and implementing microservice architecture principles.
- Developed and maintained RESTful APIs and microservices using Spring Boot for Telecommunication services.
- Designed and documented APIs that allows services to communicate with each other and with external systems.
- Involved in scaling of microservices to handle varying loads.
- Involved in implementation of fault tolerance and error handling mechanisms.
- Integrated security features like OAuth2 and JWT for API security and user authentication. Conducted Junit5 testing for microservices to ensure its functionality.
- Developed and maintained Kafka to handle real-time data processing of events from multiple sources.
- Developed automated test cases using JUnit and Mockito to maintain high-quality code standards. Implemented CI/CD pipelines for automating deployment process.
- · Worked closely with clients to gather requirements and translate them into technical specifications for implementation.
- · Mentored junior engineers in advanced concepts, fostering professional development within the team.

#### **Skills**

- Programming Languages: Java (Core Java, Java 8, Advanced Java), Programming
- Frameworks and Libraries: Spring Boot, Spring MVC, Spring Data, Spring Security, Spring Cloud
- Database Management: SQL, PostgreSQL, MongoDB
- Tools: Docker, Jenkins, JFrog Artifactory, Bitbucket, Git, JIRA
- Messaging Systems: Apache Kafka
- CI/CD: CI/CD pipelines, automated deployments
- Testing: JUnit, Mockito, Integrated Testing, API testing using Postman
- Monitoring & Logging: ELK Stack (Elasticsearch, Logstash, Kibana)
- API Documentation: Swagger, OpenAPI

## Certifications, Awards

#### Certifications:

#### **Infosys Internal Certifications**

- Infosys certified Java SE8 Developer.
- · Infosys certified Spring Professional.
- Infosys certified Spring Rest Professional.
- · Infosys certified Spring microservices developer

#### Awards:

Recognized for exceptional skills in triaging and debugging critical issues, ensuring timely resolutions and earning a Certificate of Appreciation for outstanding contributions to system reliability

Infosys Insta Award

### Education

Bachelor of Technology 2018 - 2021
 NRI Institute of Technology (JNTUK)
 Agiripalli, Andhra Pradesh