**Sushanth Goud Varni Email:**[**sushanthgoud65@gmail.com**](mailto:sushanthgoud65@gmail.com)

**Software Engineer 91 -9133002547 | Chennai**

### CAREER OBJECTIVE

Seeking a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings.

**PROFESSIONAL SUMMARY**

* Having ~3 years of experience working as Java Backend Developer in Mphasis Limited.
* Developing web-based applications using Java, Sprint Boot, JPA, Hibernate and Microservices.
* Proficient in implementing Java Spring Boot Applications with Microservice Architecture.
* Good knowledge on configuring API Gateway, Eureka Server and Eureka Client and Spring Cloud Config.
* Analysis of existing microservice architecture and updating configuration/code refactoring.
* Implemented Resilience4j retry mechanism to ensure retries on failures.
* Hands-on experience in implementing JMS using Active MQ.
* Developed JMS Utility projects using Gradle for internal publishing and subscribing to the respected topics/queues internally.
* Worked on implementing the OKTA OAuth 2.0 for spring security.
* Created a mock service using Gradle to eliminate dependency on upstream data, facilitating internal development and testing. This ensured seamless functionality for both developers and testers.
* Experience in using Log4j for logging and debugging.
* Experience in Build Automation Tools like Maven and Gradle.
* Implemented data mocking by creating API mock endpoints using Wire Mock technology to integrate data with the UI.
* Monitored applications post-MTP using Splunk, Grafana, and AppDynamics, identified root causes of exceptions, and created dashboards in AppDynamics to ensure system performance and monitor application health.
* Providing Weekly Reports to the Client about Project progress status.
* Worked under Software Development Lifecycle, SCRUM methodologies.
* Attending the Scrum calls for understanding the requirements, sharing the risks and dependencies.
* Good communication and collaboration skills, speaking clearly and concisely.

**EDUCATION**

**Guru Nanak Institutions Technical Campus** | Hyderabad, India

June 2016 – SEP 2020 Bachelor of Technology | Electronics and communication Engineering.

### SKILLS AND TECHNOLOGIES

* **Back-End Technologies:** Java8, Spring Boot, Java Microservices, Tomcat.
* **Databases:** SQL, Cassandra.
* **Languages:** Core Java, RESTful web services, Object-oriented programming, Spring, SQL.
* **Frameworks:** Spring, Mockito, JUnit5
* **Operating Systems:** Windows 10 and Windows 11, Virtual Machine.
* **SD Methodologies:** Agile, SAFe Agile.
* **Version Control Tools:** Git
* **Development Tools:** Eclipse, IntelliJ, Maven, Gradle, Junit, Mockito, SonarQube, Log4j, Wire Mock, Postman, Insomnia, Splunk, Grafana, AppDynamics.
* **Cloud Technology:** PCF**.**

**PROFESSIONAL EXPERIENCE**

**Company** Mphasis Limited.

**ProjectTNT E2E Test Automation Integration Tool.**

**Client FedEx (Express).**

**Description** Streamlined E2E Profile testing with Angular UI, Java middleware, and

Golang’s Goroutines for fast execution. Deployed on PCF for scalability

and reliability, eliminating local VM constraints via API integration.

**Duration** Oct 2022 - Feb 2024.

**Skills/Tools** Java, Git, REST Api, JSON, Spring Boot, SQL, Oracle, Eclipse, IntelliJ, Postman, Insomnia, Wire Mock.

**Responsibilities:**

* Implemented Spring JPA, SQL persistence, relationships between entities and data access objects.
* Configured initial application setup, including database integration and property configuration, to ensure optimal performance.
* Worked on initial setup for application with database by configuring the properties.
* Adhered to coding standards, documented code thoroughly.
* Implemented unit testcases using JUnit and Mockito.
* Built mock APIs with Wire Mock for testing and development purposes.
* Knowledge on Postman/Insomnia for API testing.
* Collaborated with the front-end team to integrate APIs with the UI, achieving end-to-end flow.
* Actively participated in daily stand-ups (DSUs) and client meetings.

**Company** Mphasis Limited.

**ProjectFedEx Route Optimization.**

**Client FedEx (Express).**

**Description** The objective of this project is to build microservices to optimize the

Express and Ground routes in FedEx One Operations.

**Duration** Feb 2024 – present.

**Skills/Tools** Java, Spring Boot, Microservices, SQL, Oracle, PCF, GitHub, Eclipse, IntelliJ, Postman, Insomnia, Splunk, Grafana, AppDynamics.

**Responsibilities:**

* Developed REST Client APIs to integrate applications with third-party services, managing configurations for various environments.
* Created a mock service using Gradle to eliminate upstream data dependency, aiding internal development and testing.
* Implemented unit testing using JUnit and Mockito frameworks.
* Configured JMS publishers and subscribers for reliable messaging in distributed systems.
* Applied Resilience4j retry mechanism to ensure retries on failures.
* Implemented caching mechanisms for API responses to optimize data retrieval and streamline data usage based on requirements.
* Utilized Slf4J loggers to capture performance and runtime exceptions.
* Monitored applications post-MTP using Splunk, Grafana, and AppDynamics, identifying root causes of exceptions.
* Created AppDynamics dashboards to monitor application health and system performance.
* Debugged and fixed issues reported by QA and clients.

**DECLARATION**

I Solemnly declare that the information furnished above is true to the best of my knowledge and belief.

Place: Signature

Date: (V. Sushanth)