

Srikanth Koya



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Professional Summary

- Integration Consultant and Backend Developer with 12 years of IT experience, including 2 years in Spring Boot and 10 years in Integration Middleware (TIBCO, MuleSoft).
- Strong expertise in API development, enterprise integration, and cloud-based deployment, focusing on MuleSoft, Java, and Microservices.
- Experienced in building scalable, high-performance solutions with MuleSoft v4.x, API-led connectivity, and event-driven architecture (EDA).
- Proficient in AWS, Kubernetes, Terraform, and CI/CD pipelines, ensuring secure and optimized integration solutions.

Skills

- **MuleSoft & API Development:** MuleSoft v4.x, Anypoint Studio, RAML, DataWeave, API Manager, Anypoint Monitoring, CloudHub 1.0 & 2.0, Runtime Fabric (RTF)
- **Backend Technologies:** Java, Spring Boot, RESTful APIs, SOAP Web Services
- **Enterprise Integration & Middleware:** MuleSoft, TIBCO BW 5.x/6.x, Kafka, ActiveMQ, JMS
- **Cloud & DevOps:** AWS, Terraform, Jenkins, Bitbucket, GitLab CI/CD
- **Containerization & Orchestration:** Docker, Kubernetes, OpenShift
- **Database & Persistence:** Oracle, MySQL, Redis, PostgreSQL, Hibernate, JPA
- **Testing & Performance:** JUnit, Mockito, Postman, Performance Tuning, Log4j

Experience

INTEGRATION CONSULTANT | OPTIMUM SOLUTIONS PTE LTD. | CLIENT: OVERSEA CHINESE BANKING CORPORATION | OCTOBER 2023 – PRESENT

Environment: Spring boot 2.7.12/ 3.x, Jenkins, Kafka, Bitbucket, Junit, Active MQ, OpenShift

- Designed and developed Restful APIs for different modules in the project as per the requirement.
- Used Microservice architecture with Spring Boot-based services interacting through a combination of REST, MQ, and Apache Kafka message brokers
- Consumed SOAP-based Web Services to integrate with the Web Application.
- Used Spring Core for IOC implemented using DI and developing Restful web services.
- Used Bitbucket for Source Control and Version Management of all codes and resources.
- Used Log4j framework to log/track applications.
- Created DAO classes to implement CRUD operations by using JDBC transactions.

LEAD CONSULTANT | HCL TECHNOLOGIES | NOVEMBER 2018 – OCTOBER 2023

- Managed legacy application modernization by migrating from TIBCO to MuleSoft-based microservices.
- Developed **RAML-based API specifications** and used **DataWeave** for complex data transformations.

- Designed and implemented API management solutions using MuleSoft Anypoint Platform.
- Enhanced API security using **OAuth2 and JWT** authentication standards.
- Deployed applications on **AWS CloudHub 2.0** and **OpenShift**, improving scalability and reliability.
- Collaborated with DevOps teams to **automate CI/CD pipelines** for MuleSoft applications using **Jenkins and Bitbucket**.
- Developed integration workflows using **MuleSoft DataWeave and RESTful APIs**.
- Optimized **API performance** through caching strategies using **Redis and MuleSoft API Gateway**.

LEAD CONSULTANT | ACCENTURE SERVICES PVT LTD | OCTOBER 2012 – MAY 2018

- Designed and deployed integration solutions using TIBCO BW 5.x/6.x and Java-based services.
- Implemented messaging frameworks (EMS, JMS, Kafka) for asynchronous communication.
- Developed and deployed Dockerized integration components using Jenkins pipelines.
- Automated **CI/CD pipelines** for API deployments in cloud environments.
- Integration of Workday with Internal Systems

Certifications & Training

January 2020 - January 2022

MuleSoft Certified Developer - Level 1 (Mule 4)

Education

**POST GRADUATE DIPLOMA IN TELECOMMUNICATIONS AND COMPUTER NETWORKS |
DECEMBER 2009 | LONDON SOUTH BANK UNIVERSITY, LONDON, UK**

**BACHELOR OF TECHNOLOGY IN ELECTRONICS AND COMMUNICATIONS ENGINEERING |
MAY 2008 | JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, HYDERABAD, INDIA**