JAGADISHWAR REDDY
PRINCIPAL ANALYST

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OBJECTIVE

Experienced professional, always interested to learn new technologies, good understanding on current skillset. Currently working as a MuleSoft Developer, Carried out Mule 3 to Mule 4 migration. Built Custom Connectors and Modules using SDK. Extensive experience in Dataweave.

EXPERIENCE

- **ABInBev (Anheuser-Busch InBev),** Principal Analyst
  10-Feb-2020 To Till-Date

- **JDA Software Pvt Ltd.,** Software Engineer Int.
  02-Aug-2018 To 06-Feb-2020

- **Deloitte,** Consultant
  19-Feb-2018 To 27-Jul-2018

- **HCL Technologies,** Consultant
  02-Mar-2017 To 06-Feb-2018

- **Accenture**, Application Development Analyst
  28-July-2014 To 01-Mar-2017

EDUCATION

- **National Institute of Engineering**
  Mysore, Karnataka, India
  B.E (Computer Science), 2014

  ➢ Was part of Entrepreneur network (Onyx-NIE) established in college and participated in several events and seminars.

AWARDS

- **JDA Software private ltd**
  ➢ Spot award for completing mule 3 to 4 migration in 90 days
- **Accenture**
  ➢ Won Apex Award for FY15-Q3 for developing automation tools in client environment (Website for Automated Stop/Start of TIBCO servers)
- **HCL Technologies**
  ➢ Spot award for speeding up development activities

GITHUB

https://github.com/mulebytes

KEY SKILLS

- **INTEGRATION**
  - ➢ MULESOFT (3 & 4)
  - ➢ MULE SDK
  - ➢ TIBCO (BW)
- **LANGUAGES**
  - ➢ CORE JAVA
- **ANALYTICS**
  - ➢ ELK STACK
- **DATABASES**
  - ➢ ORACLE SQL
- **WEB SECURITY**
  - ➢ SSL CERTIFICATES
- **DEVOPS**
  - ➢ JENKINS (CI/CD)

SELF-TAUGHT SKILLS

- **FULL STACK**
  - ➢ REACT JS
  - ➢ NODE JS
  - ➢ FLUTTER
- **LANGUAGES**
  - ➢ JAVASCRIPT
  - ➢ PYTHON
- **DATABASES**
  - ➢ MONGODB

TECHNICAL EXPERIENCE

- **Title:** Employee Experience SAP to Workday Migration
  Technologies: MuleSoft, SAP, Salesforce, ServiceNow, Java
  Domain: Employee Experience
  Duration: Current Project

  - ➤ Worked on Integrating SAP to Workday via Mulesoft applications to migrate Employee data from SAP to Workday
  - ➤ Involved in design discussions for Project implementation.
  - ➤ Worked extensively on Dataweave Transformations
  - ➤ Implemented CICD process in Azure DevOps for automating deployments

- **Title:** Click Portal SAP–SFDC
  Technologies: MuleSoft, SAP, Salesforce, ServiceNow, Java
  Domain: Employee Experience
  Duration: Current Project

  - ➤ Worked in Design, Development and Deployment phases of MuleSoft API development
  - ➤ Migrated existing Mule 3 projects to Mule 4
  - ➤ Integrated Salesforce UI with SAP for push-pull of Employee data.
  - ➤ Integrated SAP with ServiceNow to sync employee information between systems
  - ➤ Worked on Batch processing to Sync IDOCs of Employee Delta information from SAP to SFDC
  - ➤ Built Custom JSON Logger, to publish the log info to Elasticsearch.
  - ➤ Created Visualizations and Dashboards in Kibana to visualize aggregated Log information graphically

- **Title:** TMS-WMS Integration
  Technologies: MuleSoft, SAP, JDA-TMS, JDA-WMS, Java
  Domain: Supply Chain
  Duration: 1 years, 6 months

  - ➤ Completed Mule 3 to Mule 4 migration of existing TMS-WMS integration adapter in 90 days
  - ➤ Created Munit test suites with 80% coverage
  - ➤ Built custom module to externalize Application Properties files to a managed, shared locations
  - ➤ Migrated XSLT logic to Dataweave
  - ➤ Created reusable modules in Dataweave
  - ➤ Worked extensively in Dataweave 1.0 and 2.0
  - ➤ Worked in setting up On-premise mule runtime environment
  - ➤ Enabled SSL based ActiveMQ message broker
  - ➤ Worked on extensive performance testing and solving problems surrounding performance tests

- **Title:** McDonald's Digital Transformation and APIs
  Technologies: MuleSoft, Ecommerce Platform (ECP), Amazon S3, SFTP, Java
  Domain: Retail, Supply Chain
  Duration: 1 years

  - ➤ Worked on Resilience of Mule API (timeout and retry mechanisms)
  - ➤ Integrated Mule APIs with external Analytics Engine for Elasticsearch and Kibana product stack
  - ➤ Designed wide range of dashboards in Kibana to graphically visualize data stored in Elasticsearch
  - ➤ Built common building blocks like:

1. Filtering
        2. Caching Strategy
        3. Pagination
        4. Analytics API
        5. Sorting frameworks
     for JSON data-format
  - Developing API and reusable libraries on Anypoint Studio
  - Created Munit test suite for APIs with resource coverage of minimum 80%
  - Followed Layered Approach as method of Code abstraction during developing APIs.
  - Refactored APIs for performance stability and improvements from development perspective
  - Test deployed APIs in CloudHub for performance and functional metrics using JMeter and SOAP-UI.

- **Title:** HPE-Microfocus Project Portfolio Management
  Technologies: MuleSoft, NetSuite, Jenkins
  Domain: Retail, Supply Chain
  Duration: 6 months

  - Built Interceptors for Custom Logging
  - Built Custom Aggregation Strategies for Scatter-Gather
  - Built Custom Exception Strategies as a Common building block for all the APIs
  - Worked on Jenkins
        1. Pipeline projects with Approval Workflows
        2. Artifact cleanup
        3. Build automation
        4. Deployments Automation
  - Worked on Establishing connectivity to Trading partners by SSL Certificate configurations for Host/Trading partners.

- **Title:** ASML
  Technologies: TIBCO BW, Hawk, Business Connect, EMS
  Domain: Semiconductor
  Duration: 2 years, 6 months

  - Supported wide range of TIBCO Applications such as:
        1. TIBCO-BW
        2. TIBCO-Administrator
        3. Hawk
        4. TIBCO Business Connect
        5. EMS
  - Worked as TIBCO-BPM Developer
  - Built Automation Tool (TIBCO Outage Tool)
    in Java (SSH, Spring- MVC, Swing Applets and Mail packages) for:
        1. Stopping/Starting Applications running across different Linux servers from Single User Interface instead of logging to multiple putty sessions
        2. Send out automated Email alerts for activities done in the tool
        3. LDAP based authentication, so that only people part of the OU group can access the tool
  - Worked on Establishing connectivity to Trading partners by SSL Certificate configurations for Host/Trading partners.

SELF-TAUGHT SKILLS TECHNICAL EXPERIENCE

- **JDA-HACKATHON:** Gig Economy App for Warehouse Management
  Technologies: Google-Flutter, MuleSoft
  Domain: Supply chain
  Duration: 2 days

- ➢ Built a mobile app to forecast available contract jobs at warehouses for picking, packing, divers etc.
- ➢ Learnt and built UI using Google-Flutter framework, which is a cross-platform framework to build mobile apps to both Android and iOS using single codebase
- ➢ Built webservices that are required for push-pull of data from JDA-products to mobile using MuleSoft
- ➢ Used Postman-Test-Scripts to test the MuleSoft APIs before integrating with mobile framework
- ➢ Completed all the above activities in short period of time
- ➢ Tested the mobile app using Virtual emulators and physical devices as well