**BENYAM**

**Summary**

* 8+ years of experience in designing, developing and testing middleware applications using MuleSoft ESB, WebSphere MQ.
* Good experience with integration Patterns, tools, EAI, Transformations, XML Schemas, and XSLT
* MuleSoft experience in Development on Anypoint Studio, DataWeave, Transformers, APIkit Router, RAML, Anypoint Platform, API Management etc.
* Responsible to develop RESTful and SOAP web services in Mule ESB based on SOA architecture.
* Mule ESB experience in implementing Service-Oriented Architecture (SOA) using Mule Server 3.x and WebSphere MQ.
* Experience in Integration with DB (IBM AS400 DB2, Oracle and MySQL), SFTP, File, Queues, HTTP.
* Experience in System Integration testing and Performing standard EDI administrative duties
* Expertise in using Mule Soft studio in creating various flows to integrate API's, Databases and SAAS applications
* Skill in various Operating-Systems like UNIX and Windows
* Experience in Waterfall, Agile and JIRA for agile Management
* Immensely experienced in writing SQL Queries, Oracle PL/SQL.
* Good experience developing message flows to interact with back end database and ERP systems using adapters.
* Strong experience with Problem determination, Route cause Analysis and Defect resolution

**Skills**

Mule: Anypoint Studio, Mule EE 3.6+, RAML, Data Weave, Cloud hub, MMC

Web Servers: Apache Tomcat, WebSphere, Web logic and JBOSS.

Databases: Oracle, Mongo DB, MySQL, IBM DB2, MS SQL Server.

Web Methods: API, SOAP - API, WSDL - API, HTTP, XML, REST, JERSEY, WS-Security.

Language: DataWeave, XSLT, JavaScript, Java, Python, PL/SQL, SQL

**Education & Certification**

* B.Sc., Management Information Systems, Unity University, 2008
* MuleSoft Certified Developer – Integration and API Associate (Mule 3.9)

**Experience**

**Coca-Cola, Atlanta, GA Jul 2017 – To date**

**Sr. MuleSoft Developer**

**Roles and Responsibilities:**

* Design and develop enterprise services API specification using RAML and REST schema.
* Create flows/orchestrations for integrating the components like connectors, transformers and scopes written on top of different internal platforms using Mule ESB for XML to CSV conversion.
* Use Cloud Hub connector in the flows to trigger alerts during exceptions and captured the failed records for further recovery.
* Design and Implemented RESTFUL Web Services using various data format (JSON, XML) to provide an interface to the various third-party applications.
* Design various types of flows which are integrated with Salesforce, Amazon Web Services, and Mainframes.
* Responsible in developing integration workflows using Mule ESB framework and implemented Data Weave and content-based routing using Mule ESB.
* Done with transformers, exception handling, testing & Security of Mule ESB endpoint through OAuth.
* Implement Mule flows for each entity with retry mechanisms with private secured flows.
* Participate in daily scrum meetings to discuss the progress of the project and any blockage of the work and the solution of the block.
* Coordinate in all testing phases and worked closely with Performance testing team to create a baseline for the new application.
* Code walk-throughs, Mule Debugging, and Error fixing.

**Environment: Anypoint Studio, Mule ESB,API Gateway, IBM MQ Series 7.5/ 8, Oracle 11g/ 12c, ESQL, Salesforce, CloudHub, Java 7/ 8, API Manager, Altova XMLSpy, LINUX, SOUPUI.**

**MuleSoft DeveloperSunTrust Bank, Atlanta, GA Sep 2015 – Jun 2017**

**Roles and Responsibilities:**

* Care flows that provide and consume services (SOAP & RESTful).
* Create http inbound & outbound flows, routing, orchestration, transformations and Security of Mule ESB application using OAuth.
* Develop the services interface to access core services & provisioning services using Mule ESB.
* Create API Proxy and deploy to API Gateway.
* Prepare Unit Test Case documents and test the message flows using SOAPUI, RFHUtil and MQ queues.
* Create MULE ESB artifact and configured the MULE configuration files and deployed.
* Create RAML specification in Anypoint platform and use fragments such as Resource type, Traits and Library to enable reusability.
* Create flows in design studio and transform messages using DataWeave and MEL.
* Create flows that pass message using VM transport.
* Actively involved in technical meetings, requirements gathering, analysis, planning, effort estimations, development and testing.
* Monitor the request and response payload used the MMC Mule management console.
* Develop Mule ESB projects for the services with synchronous and asynchronous Mule flows.
* Create Mule ESB helper class to call the Mule flow, connection endpoint and connectors directly from Java component instead of creating another Mule Flow.
* Create MQ queues, Topics, Subscribers, Queue Managers in MQ and monitor the queues constantly for any issues and troubleshoot.
* Maintain Multi-instance Brokers and Queue Managers running in different datacenters and manage MQ Clusters.
* Troubleshoot issues with message flow services and provide quick turnaround for fixing and testing.
* Write and maintain SQL queries to retrieve logs and errors from the Oracle database using SQL Developer.

**Environment: Mule ESB, Anypoint Studio, Active MQ, IBM MQ Series 7.5, Oracle 11g, ESQL, JAVA, SOUPUI 4.6, AIX/ UNIX.**

**Middleware Engineer**

**SunTrust Bank, Atlanta, GA Nov 2013 – Aug 2015**

**Roles and Responsibilities:**

* Created Message Broker Components like Broker, Broker domains in Toolkit.
* Created WMQ Cluster to provide the high availability and for workload balancing.
* Providing Security to the WMQ Objects with the OAM, SSL and Password Server Support Pack.
* Upgrade MQ through both manual process and automated process using scripts.
* Configuration of WMQ/WMB/WAS for the application requirements.
* Created Omegamon situations to monitor the Queues, Channels, QMGR Status.
* Troubleshooting using MQ and MB error logs, event viewer, etc
* Integrate, automate, and manage efficient and flexible business processes at the Enterprise level.
* Created the subscriptions, topics etc. in the broker pub sub
* Setup security using the Object Authority Manager.
* Setup MQ connections to establish connections between various MB components
* Involved in creating of WMQ objects like Queue Managers, Queues, and Channels, PUB/SUB.
* Provide the Client Channel Tables to the Applications to provide the failover Technology.

**Environment: WebSphere MQ v7.0, WMB, Java, Linux Red Hat, Putty, AIX**

**Program AnalystTECO Energy, Tampa FL Jul 2011- Oct 2013**

**Responsibilities:**

* XML Parsing using SAX/DOM / Castor for various requirements.
* Involved in developing JUnit test cases for testing the code fragments during development phase.
* Model View Controller (MVC) architecture has been adopted to provide framework. Followed DAO Patterns of DAO, SERVLETS, JSP, AJAX and XML.
* Actively Participated in Inception, Elaboration, Construction and Transition phases of Application.
* Support and work with customers during beta test period to ensure a successful product roll out and providing support, addressing bugs as reported to the existing system.
* Developed Struts-based form validation, Application error handling, and using Struts Validator framework.
* Used LDAP server for user authentication, developed necessary interfaces and implemented programmatic security system
* Worked/Implemented Third Party Licensed Software’s (Jive Forums, Sun One Calendar and Moodle) and integrated into Application.
* Designed and Developed Struts Action classes, DAO, Views using Struts custom tags.
* Doing Technical Analysis from requirements, Developing Flow diagrams and Doing Technical Design for my modules
* Administered message broker components like configuration manager, broker run time and Message Broker tool kit

**Environment: Java 1.5, JSP 2.0, Servlets 2.4, EJB 2.0, Struts 2.0, JDBC 2.0, WebLogic 9.2, Spring 2.5, Sybase ASE 12.5, JMS, Log4J, Junit, J2EE 1.4, Eclipse 3.1, Hibernate 3.0**