

**Srimukhi Kasula**

**Mulesoft Developer**

**srimukhi4.kasula@gmail.com**

**(814)-531-6467**

**Professional Summary:**

* Around 5 years of IT experience and 3 years of experience in Designing, Developing and Managing APIs in Mulesoft.
* Experience in using Mule Connectors like FTP, file, SFTP, SMTP, Database, Salesforce connector NetSuite etc. as part of Integration Usage.
* Experience in exception strategies in Mule like Catch, Choice and Rollback Exception Strategies.
* Good experience in Dataweave and used multiple Dataweave operators.
* Experience in designing, developing and managing APIs using Mule API gateway/portal.
* Experience in deploying Mule flows and securing the APIs using the platform in Mule Cloud/on-prem and followed Agile methodology.
* Expertise with xml technologies - XML, JSON, XSD, XSLT.
* Experience in developing on the Mule ESB platform to deliver SOAP & REST based APIs.
* Hands-on experience in writing SQL & PL SQL.
* Good knowledge in the API technology and API management from Mulesoft using transformers, Filters, Flow Control, Scatter- Gather etc.
* Experience with JDBC API to call SQL Queries and PL/SQL (Stored Procedures) in the Database.
* Experience in integrating Cloud applications like Salesforce, Amazon AWS using Mule ESB.
* Experience in database systems like Oracle, and MySQL Server to manage table and created views, indexes, sequences, stored procedures.
* Experience with writing MUnit and JUnit tests
* Extensively worked on both Enterprise and Community edition of MULE ESB had an experience working MULE API manager and RAML.
* Responsible to develop RESTful/SOAP web services in Mule ESB based on architecture.
* Good working knowledge of Application Server like Apache Tomcat, WebLogic, Application Servers.
* Good client communication and interpersonal skills - involves understanding client requirements and bridging effective communication between team.
* Experience in working on version control systems like GIT and used Source code management client tools like Git GUI, BitBucket etc.
* Experience in working with Tracking Tools like JIRA.
* Experience in coding, implementation and unit testing of various Mule related projects.
* Extensive experience in setting up server properties.
* Developed and consumed the web services using REST/SOAP.
* Experience with UNIX/Linux Operating System with Shell scripting.
* Experience in IDE’s for programming work which include Any-point Studio, Eclipse, netbeans etc.
* Expertise in integrating Salesforce, SAP and Web Services using Mule ESB.
* Involved in preparation of developer test cases, execution.
* Excellent communication skills, strong architectural skills, hardworking and a very good team worker.

**Technical Skills:**

* **Languages:** C, C++, Java, SQL, PL/SQL, Mule Expression Language (MEL)
* **J2EE Technologies:**  J2EE, JSP, MVC, Spring, JMS, JAXB, Hibernate
* **Databases:** Oracle 12g/10g/9i/8i, DB2, MySQL, MS SQL Server
* **IDE:** Anypoint Studio 3.0 and 4.0 versions, Eclipse 4.3, Net beans
* **Web Technologies:** JavaScript, HTML, DHTML, XHTML
* **Web Server:** Apache Tomcat 8
* **Version Control:** Bit Bucket, GIT
* **Testing:** MUnit, Postman, SOAP UI
* **Build tool:**  Maven, Jenkins
* **Tools:** SQL Developer, Mulesoft Visualizer, Rational Rose, Server studio
* **Protocols:** TCP/IP, HTTP, FTP and SOAP/REST

**Professional Experience:**

**Client:** CVS, Monroeville, PA

**Duration:** September 2017 - Present

**Role:** Mule Integration Developer

**Responsibilities:**

* Involved in Design, Development and Support phases of Software Development Life Cycle.
* Involved in application design and participated in technical meetings.
* Having best practice in designing APIs and frameworks in both cloud and on-premise.
* Worked with Mule soft 3.9.1 and developed integration flows with HTTP, Web service consumer, Message Enricher, JMS queues, Transform message, batch component, Sync and Async process, choice router, Dataweave transform message etc., used some out of the box features like Mule Requester, etc.,
* Developed application using Mule ESB SFDC connector and Mule-Batch processing and deployed the services. And also, done with Unit testing using Test Utility.
* Created Sequence Diagrams, Class Diagrams as part of the application design using Microsoft Visio tool.
* Involved in gathering requirements and planning on integration of both SAAS applications using Mule ESB.
* Used WSDL, SOAP, REST technologies to create web services, generate stubs and consuming the existing services.
* Used Mule Scopes to encapsulate other message processors to function as a single unit.
* Involved in testing SOAP/REST web services using SoapUI.
* Application code investigation, performance tuning using JMeter, code cleanup and code repository maintenance.
* Involved in designing the Mule frameworks/templates.
* Extensively used Mule ESB components like FTP, SMTP, JDBC Connector, and Transaction Manager.
* Involved in setting up Connection pooling and used JMS for Asynchronous messaging.
* Developed web services and data synchronization services.
* Involved in using Core java concepts using java component.
* Setting up Mule ESB using for the development environment.
* Utilized partner WSDL for ESB to implement Salesforce& SAP integrations.
* Involved in integrating web services including SOAP as well as REST using Mule ESB.
* Working with the middleware team and DBA’s regarding the database issues and code deployments.
* Followed coding guidelines and Find bugs and also make sure the 100% code coverage to maintain the quality of code.
* Performed Unit testing using MUNIT, System, Regression, and Integration Testing.
* Provided production support by debugging system issues.

**Environment:** Java 1.8, MuleSoft ESB 3.9.0 & 3.9.1, Any point studio 6, SOAP, REST, Salesforce, Active MQ, RAML, MUnit, Mule Frameworks, WSDL, SOAP, SOAP UI, Oracle 12g, SQL Developer.

**Client:** Smart & Final, CA

**Duration:** September 2016 - August 2017

**Role:** Integration Developer (Mulesoft Developer)

**Responsibilities:**

* Experience in production support, troubleshooting and maintenance.
* Experience in Mulesoft AnyPoint platform on designing and implementing Mule APIs Routing message to various destinations in a flow control components using Choice, Scatter-gather etc
* Have written batch jobs to run at schedule times.
* Used Mule Scopes to encapsulate other message processors to function as a single unit.
* Created tables, triggers, stored procedures, SQL queries and constraints for multiple databases using Oracle Database.
* Designed and Developed Restful APIs using API Designer, generated flows using RAML file.
* Configured different Mule connectors like HTTP, File, JDBC, FTP, SFTP.
* Implemented asynchronous messaging using ActiveMQ and AWS suite.
* Used Mule Data Mapper, custom transformers for mapping flat file structures to Salesforce interface structures.
* Responsible in developing integration workflows using Mule ESB framework and implementing data weave and content based routing using Mule ESB.
* Developed interfaces between SAP, salesforce, CPQ, oracle using REST and SOAP web-services.
* Used WSDL, JAX-WS, JAX-RS, CXF technologies to create web services, generate stubs and consuming the existing services.
* Experienced writing and running in Continuous Integration like Maven and Jenkins.
* Involved in deploying applications into Mulesoft CloudHub and MMC and extensively worked on Mulesoft
* Provided production support by debugging system issues.

**Environment**: Java 1.6, MuleSoft ESB 3.8 Any point studio, Oracle, , SOAP, REST, Salesforce, Active MQ, RAML, MUnit, WebSphere 8.1, Framework, WSDL, SOAP UI, Oracle, SQL Developer.

**Client:** Magnaquest Technologies Limited, Hyderabad

**Duration:** Feb 2014 - Aug 2015

**Role:** Jr. Mulesoft Developer

**Responsibilities:**

* Gathering requirements and detailed specifications for Mule ESB implementation.
* Involved in analysis, design, development and implementation life cycles of this project.
* Involved in preparing the POC’s according to the business requirements in Mulesoft.
* Creating Flows, Sub Flows, Exception strategy, Data Mapper transformation in Mule configuration.
* Created SQL queries and stored procedures, functions to interact with Oracle database.
* Exposed REST API to receive POs from SAP ERP system.
* Used J2EE, Java Servlets, JMS, EJB, and Design Patterns to build this integration.
* Good hands on experience using connectors like DB, FTP, FILE, SFTP, HTTP, etc., as a part of integration usage.
* Implementing and consuming both SOAP and RESTful web services.
* Implementing Exception Handling, Logging and Debugging.
* Mule data mapping, connecting SOAP and REST web services to Mule, use of Mule connectors and plug-ins for web services, connectors for direct database access.
* Worked with functional side to understand the partner integration requirements.
* Prepared Integration Documents along with flows based on use case from Technical specifications.

**Environment:** Mule 3.6.0, DataBase, FTP, FILE, SFTP, HTTP, Data Mapper, SOAP, REST, Mule MMC, JMS, Oracle J2EE, Java Servlets, SAP, ERP, EJB Flows, Junit.

**Client:** Magnaquest Technologies Limited, Hyderabad

**Duration:** June 2013 - Jan 2014

**Role:** Jr. J2EE /Java developer

**Responsibilities:**

* Involved in Software Development Life Cycle phases like requirements gathering, Analysis, Design, Development and Testing.
* Designed and developed various modules of the application with J2EE design architecture and frameworks like Spring MVC architecture.
* Worked with client, program manager to gather their requirements.
* Visually facilitate understanding of user interactions in features and concepts.
* Designed and implemented the User Interface using JavaScript, HTML, XHTML, XML, CSS, JSP, AJAX and MySQL.
* Integrated the front end UI to the back end using Spring framework.
* Developed JSP for the multiple views in the presentation layer and domain objects for model layer.
* Worked on few existing Mule applications using few Components like Java,Groovy etc.
* Fixed bugs and problem in websites for design, CSS, HTML and JavaScript Library.

**Environment:** Java, JavaScript, CSS3, HTML5, Ext JS, AJAX, Web 2.0, JQuery, XML, REST, Design Patterns, Eclipse,Spring/Hibernate.

**Education:**

* **Master’s** in Computer science, **Northwestern Polytechnic University, CA, USA**.
* **Bachelor’s** in Computer science, **Jawaharlal Nehru Technological University, India**.