Sisav A

Phone: 612 225 9424

E-mail: sisay.mulesoft09@gmail.com

#### **SUMMARY**

- 7+ years of IT experience, working on various phases of software development life cycle (SDLC) which includes Application Software specifications, Architectural Design, Development, Testing and Deploying the applications using Mules ESB and over 3+ years.
- Experience in integrating Cloud applications like Oracle EBS Cloud, Salesforce, Workday, and Intacct using Mule ESB.
- Responsible in developing integration workflows using Mule ESB framework and implemented data weave and content-based routing using Mule ESB.
- Develop 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, XML to JSON, JSON to XML conversion.
- Develop Mule ESB projects for the servers with synchronous and asynchronous Mule flows.
- Work on REST and SOAP based Web services for Mule ESB flows based on SOA architecture.
- Work widely with Mule administration, configuration and tuning and API configuration using RESTful web Service.
- Utilize Java transformers in Mule ESB and created a flow between the servers and Enterprise Information Systems (EIS) using the connector architecture of JDBC adapters.
- Use Git as a version and source controlling tool and deployed the application on premises as well as on Cloud Hub.
- Strong application integration experience using Mule ESB with Connectors, transformations, Routing, ActiveMQ and JMS. Data Transformations using Mule ESB.
- Create http inbound & outbound flows, routing, orchestration, transformations and Security of MULE ESB application using OAuth.
- Involve in to troubleshoot the Mule ESB (debuggers/flow analyzers), deployment, and tuning and worked with Mule ESB.
- Experience in deploying Mule Applications to Mule ESB and Mule CloudHub along with experience in configuring logging and alerting in CloudHub
- Extensively work on AnyPoint Studio and Mule Integration Platform and used it to interface application services by utilizing message routing, data transformation, connectors and service creation utilities and also developed Flows, Sub Flows by using Mule Anypoint Studio.
- Deploy MUnit to validate mule flows where Mule ESB applications were implemented into Mule Management Console.

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### **TECHNICAL SKILLS:**

Web Technologies > HTML, DHTML, JAVASCRIPT, JQuery, Angular JS, Bootstrap

**Component** ➤ Transform, Java, Invoke, Logger, JavaScript

**Servers** ➤ Tomcat 6.1, Web logic 6.X/7.0, JBoss, Web Sphere.

**Scope** FOREACH, COMPOSITE, POLL, Message Enricher, Sub Flow

**Protocols** ➤ TCP/IP, HTTP, HTTPS, SOAP

Tools & Utilities > SVN, CVS, GIT, Jenkins.

**Automation Tools** ➤ Log4j, JUnit.

**Databases** ➤ Oracle 9i, 10g, PL/SQL, HQL.

**Mule** ➤ Mule 3.x/4.x, Anypoint Studio 5.0/7.5 and MMC

**Other Technologies** > Ant 1.6.1 and JDBC 3.0

**Exceptions** Rollback Exception Strategy, Choice, Reference, catch

**Operating Systems** > Windows, Linux, AIX

**Flow Control** > Splitter, Soap Router

Connectors > HTTP, Salesfroce, FILE, FTP, WMQ, JMS, Database, Mongo DB

Web Services ➤ SOAP, RESTful.

**J2ee Technologies** ➤ Servlet, JSP, JSON, JDBS, XMI.

**Frameworks** > Struts, Spring.

**Languages** ➤ C, C++, Java, J2EE.

**IDES** ➤ Eclipse, NetBeans, IntelliJ

## **EDUCATION:**

➤ Bachelor's in Business Management, Debre Berhan University 2010

# **CERTIFICATIONS:**

➤ MuleSoft Certified Developer - Integration and API Associate

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# PROFESSIONAL EXPERIENCE:

Boston Scientific, St Paul, MN Role: Mulesoft Developer

Nov 2018 – present

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Emblem Health,
Role: MuleSoft Developer

New York, NY
May 2016 – Oct 2018

	Responsibilities	Environment
✓	Designed a Mule server allows you to define singleton components	Java,
	through which messages flow. Worked widely with Mule	J2EE,
	administration, configuration and tuning.	ESB Mule 3.8.x,
✓	Responsible for onshore and offshore coordination in working	Anypoint Studio 5.0,
,	together to complete the tasks with in time.	Node JS,
<b>V</b>	Developed flows/orchestrations for integrating the components written on top of different internal platforms using Mule ESB.	JSON,
✓	Worked on REST and SOAP based Web services in WSSE standards	Struts2,
	for Mule ESB flows and SAML and RAML for API configuration.	HTML,
✓	Involved in deploying applications into MuleSoft CloudHub and Mule	Bootstrap,
	Management Console.	CSS,
✓	Used Git as a version and source controlling tool and deployed the	Web Services,
	application on premises as well as on Cloud Hub.	Restful,
✓	Involved in creating http inbound & outbound flows and orchestration	WSDL,
	using XPath using MULE ESB.	Web-Sphere,
✓	Responsible in developing integration workflows using Mule ESB	Tomcat,
	framework and implemented Data Weave and content-based routing	Eclipse,
	using Mule ESB.	_
✓	Configuring the Mule process for fetching the data from topic and	Oracle 11g,
	make service calls to the Middle Tier Mule ESB for processing.	JUnit,
✓	Gathered requirements and planning on integration of both SAS	JERA,
	applications using Mule ESB and Integrated Mule ESB system while	GitHub,
	utilizing Rabbit MQ, Http, File system and SFTP transports.	Jenkins.

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CVS, Woonsocket, RI Role: Middleware Engineer July 2014 – April 2016

<ul> <li>✓ Configuration of WMQ/WMB/WAS for the application requirements.</li> <li>✓ Configured PKI (certificate) on MQ, WMB and WAS servers.</li> <li>✓ Troubleshooting using MQ and MB error logs, event viewer, etc</li> <li>✓ Provide the Client Channel Tables to the Applications to provide the failover Technology.</li> <li>✓ Setup MQ connections to establish connections between various MB components</li> <li>✓ According to the requirements of new clients installed WMQ7.5 and involved in PUB/SUB creation for testing phase.</li> <li>✓ Created Message Broker Components like Broker, Configuration manager, Broker domains in Toolkit.</li> <li>✓ Created Omegamon situations to monitor the Queues, Channels, QMGR Status.</li> <li>✓ Providing Security to the WMQ Objects with the OAM, SSL and Password Server Support Pack.</li> <li>✓ Created WMQ Cluster to provide the high availability and for workload balancing.</li> <li>✓ Configured high availability (vertical and horizontal) on MQ, WMB and WAS servers.</li> <li>✓ Deployed bar files to the Broker and trouble-shoot issues using BIP</li> </ul>	Environment
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manager, Broker domains in Toolkit.  Created Omegamon situations to monitor the Queues, Channels, QMGR Status.  Providing Security to the WMQ Objects with the OAM, SSL and Password Server Support Pack.  Created WMQ Cluster to provide the high availability and for workload balancing.  Configured high availability (vertical and horizontal) on MQ, WMB and WAS servers.	
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WAS servers.	
V Danloyed her files to the Proker and trouble shoot issues using PID	
codes.	
<ul> <li>Created and configured MQ Series Objects like Queue Manager,</li> <li>Queue, and Channels etc.</li> </ul>	

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Capital One Bank McLean, VA Role: Business Support Analyst June 2012 – June 2014

## Responsibilities

- ✓ Involved in understanding requirements, participated in the Design and Unit testing, Coordinating Services Deployments, Integration and Performance Testing.
- ✓ Maintained and revised existing systems while providing technical assistance to users as well as colleagues.
- ✓ Debugging and analyzing the production incidents and updating through Computer Associates Service Desk Manager (CASDM) application and updating the crisp solution.
- ✓ Provided Business Support to production issues and deployed projects.
- ✓ Collaborated with developers and other team members to better understand business process and needs.
- ✓ Planned and executed all kinds of changes [Urgent, Normal, and Emergency] in Production environment.
- ✓ Reviewed and updated project code base and docs to meet audit standards.
- ✓ Created administration domains for development, test, QA, stage and production environments.
- ✓ Performed analysis and provided a temporary workaround to the end user to run the business for the Client.
- ✓ Involved in problem management in working together with different teams to find RCA of Production issues.
- ✓ Responsible for providing support during QA testing, production migration and 24/7 production support.
- ✓ Cooking SQL queries in order to extract the data for generating reports.
- ✓ Responsible for generating daily/weekly/monthly status reports on the incidents reported to the Client.