



PROFESSIONAL SUMMARY

- 6.7 years of experience in analysis, design, implementation and testing of software applications that includes Mule ESB, Microsoft visual studio
- 3+ years of implementation experience in Mule ESB over Anypoint Studio, Anypoint Cloud-Hub.
- Experience in all the phases of Software Development Life Cycle that includes understanding requirement, technical analysis, design, development, Integration, implementation and testing of various applications.
- Experienced in both Enterprise and Community editions of Mule ESB **3.9.X and 4.x**. Good experience on working with **Mule API Manger and RAML**.
- Experienced in developing Mule ESB flows and integrations by using Service - Oriented-Architecture (**SOA**) and Enterprise Application Integration (**EAI**) using Mule Runtimes.
- Experience in designing and developing enterprise services using **RAML in Mule, REST** based API's, and **SOAP web services**.
- Experienced using mule connectors like **DB, HTTP, HTTPS, FTP, FILE, SFTP, JMS, Salesforce, Amazon S3** etc as a part of integration usage.
- Hands on experience **integrating multiple applications** using Mule ESB. Utilized different connectors, transformations, Routing, Messaging and Exception handling using Mule ESB.
- Good experience in **configuring APIs, Proxy endpoints and API analytics** based on technical specifications with MuleSoft API Manager.
- Experienced in writing queries using **Java, Python, C#, SQL, MySQL, TSQL, .NET, Oracle PL/SQL, JavaScript**
- Experienced in **CI tools like Jenkins** (User Access, Node Management, Plugin Management, Job Configuration/Management, and **CI/CD Pipeline** Creating/Management.
- Used both **SOAP UI and POSTMAN** testing tools to send the request to marketing cloud.
- Worked on **Ant/Maven** for project build/test/deployment, **Log4j** for error logging and Debugging, **JUnit** for unit and integration testing and **XML Spy** for **XML** validations.
- Experienced in working with web development technologies such as **HTML, CSS, and JavaScript**.
- Experienced working on different data bases like Oracle 9i, 10g, PL/SQL, MongoDB
- Knowledge working on **AWS cloud computing platform**.

SKILLS

Operating Systems

Web Services

Mule

Connectors

Web Technologies

Servers

Scope

IDES

Languages

Tools & Utilities

Exceptions

J2ee Technologies

Process

Automation Tools:

Other

Technologies

Protocols

Frameworks

Databases

- Windows, Linux, Unix
- SOAP, RESTful.
- Mule 3.x, Mule 4.x Anypoint Studio 6.5/7.5 and MMC
- HTTP, Salesfroce, FILE, FTP, WMQ, JMS, Database,
- HTML, DHTML, JAVASCRIPT, JQuery, Angular JS, Bootstrap, CSS, XML, AJAX, XSLT.
- Tomcat 6.1, Web logic 6.X/7.0, JBoss, Web Sphere.
- FOREACH , COMPOSITE, POLL, Message Enricher, Sub Flow
- Eclipse, NetBeans
- Java, C#, HTML (CSS), JavaScript, JQuery, SQL, TQSL, .NET, Python, Oracle PL/SQL
- SVN, CVS, GIT, Jenkins, Netsuite, AWS, JIRA
- Rollback Exception Strategy, Choice, Reference, Catch
- Servlet, JSP, JSON, JDBS, XMI.
- Log4j, JUnit.
- Ant 1.6., JDBC 3.0, SWAGGER, Artifactory, GitHub/BitBucket, Agile Scrum, DevOps
- TCP/IP, HTTP, HTTPS, SOAP
- Struts, Spring.
- Oracle 9i, 10g, PL/SQL, MongoDB

EDUCATION

Bachelor of Science, B.Sc Degree in Statistics Minor Computer Science

Addis Ababa University, Addis Ababa, Ethiopia

CERTIFICATION

MuleSoft Certified Developer - Active

Python for Data Science Professional Certificate - coursera.org/verify/specialization/D4R48SUNSGY9

WORD EXPERIENCE

Mulesoft Developer

Environment: Webservices, GIT, JIRA, AWS, Apache-Maven 3.3.9, RAML, Postman, SoapUI, SVN, SOAP, WSDL, MMC, XPATH, Jenkins CloudHub, Log4j 1.2.14, API Gateway2.1, Java 1.8, Eclipse, Anypoint Studio 6.5/7.5, ActiveMQ 5.3.

Mount Sinai Health System (Remote)

New York, NY.

Dates: Jan 2019 to Present

Duties:

- Worked in Mulesoft Anypoint API platform on designing and implementing Mule APIs.
- Implemented exception handling, logging and error handling
- Conducted preparation of design document specifications, troubleshoots and testing.
- Used Mule ESB in designing the application as a middleware between the third-party system and the customer side system.
- Designed, Developed, Deployed and managed Restful API's using RAML.
- Used Data Mapper as well as DataWeave for data transformations and data validations within flows & sub flows.
- Used Database Connectors to connect with respective systems using Mule ESB.
- Integration of Mule ESB system while utilizing MQ Series, Http, File system and SFTP transports. Used AMQP Endpoints to connect to RabbitMQ.
- Designed/Developed integrations using connectors such as Salesforce, HL7, SAP, Database, HTTP, FTP and File Connectors.
- Used Collection splitter and Aggregator to collect small chunk of message to transform in to require payload.
- Developed RESTful/SOAP web services in Mule ESB based on SOA architecture.
- Architected Integrations using Mule Soft ESB environments for both on premise and Cloud hub environments.
- Designed Message Routing, Message Filtering, Message Transformation, Batch message processing.
- Developed MUnit test cases to API's on 3 layered architecture. Deployed applications to cloudhub, configuring policies, API Manager settings.
- Written Jenkins scripts for automated deployment and to prepare the build of the entire application and deployed in cloud hub
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Mulesoft Developer

Environment: ActiveMQ , MuleSoft 3.8.1, Spring MVC, SOAP, MMC, XSD, XSLT, XPATH, Jenkins, Any point Studio 5.0.x ,JSON, JMS, Java, CloudHub, GitHub, XML, JAXP, JAXB, WSDL, XML, GIT.

Home Depot

Atlanta, GA

Dates: July 2017 to Dec 2018

Duties:

- Code walk-throughs, Mule Debugging, and Error fixing.
- Create Mule application that uses connectors SFDC, Message Transformer, Choice Exception Strategies, Batch processing.
- Design and develop enterprise services API specification using RAML and REST schema.
- Create HTTP inbound & outbound flows, custom java and XSLT transformers and Security of Mule endpoint.
- Participate in daily scrum meetings to discuss the progress of the project and any blockage of the work and the solution of the block.
- Developed the flows/orchestrations for integrating the components written on top of different internal platforms using Mule ESB and ActiveMQ.
- Create Mule ESB helper class to call the Mule flow, connection endpoint and connectors.
- Build and Deployment of services in Mule ESB server.

Sharepoint Developer

Environment: SharePoint 2010/2013, Visual Studio 2010/2012, Workflows, InfoPath Forms, PowerShell, C#, JavaScript, REST Api, LINQ

Amerigroup

Burtonsville,MD

Dates: Jan 2015 to June 2017

Duties:

- Designed and developed new SharePoint Portal Site to improve collaboration among employees
- Created Collaboration and Publishing sites, set up the Taxonomy for the entire environment, preserved these sites as templates.
- Created various out of the box web parts including Data View Web part, List View Web part and Custom Web parts
- Created SharePoint designer workflows and assigned tasks to stakeholders
- Fetch data from SQL Server 2012 utilizing Business Data Connectivity Services
- Design powerful InfoPath/Nintex forms create data connections and publish forms.
- Created custom Site Definitions that included custom Content Types, Lists, Document Libraries and Site Columns
- Designed and implemented Data Grid Web Parts to display data from SharePoint list
- Implemented Event Handlers for both synchronous and asynchronous events and deployed them on the server
- Customized Master Pages, Layouts and Web Part pages using HTML and CSS, JavaScript and SharePoint Designer
- Performed Import and Export operations to move content and migrate sites to a different site collection as per the reorganization
- Set up Permission Levels and Permission for individual users, SharePoint and Active Directory groups in sites, libraries, and lists according to their requirement
- Responsible for creating technical and user document for the developed

SQL Developer

Environment: SQL Server 2008/2012, Shell Programming, UNIX scripting, Windows NT, T-SQL , Flat files, BI Development Studio, tableau, Visual Studio 2008/2012.

Western Union

Denver, CO

Dates: Jan 2014 to Dec 2014

Duties:

- Developed Stored Procedures, Triggers, Functions, Views, Indexes in SQL Server 2008R2 and 2012.
- Wrote complex SQL Queries involving multiple tables with joins.
- Migrated data through DTS services across different databases like MS Excel, Access and Flat Files.
- Executed data conversion from Flat File and Excel into a normalized database structure.
- Performed data validation and data cleansing using excel functions, pivot table, lookup and data pig.
- Prepared reusable transformations to load data from operational data source to Data Warehouse.
- Schedule and Run Workflows in Workflow Manager and monitored sessions using Informatica Workflow Monitor.
- Created Informatica mappings, enabling the extract, transport and loading of the data into target tables.
- Developed Informatica mappings, enabling the ETL process for large volumes of data into target tables.