**Dereje Kebede**

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**SUMMARY:**

* 10 plus years of professional total experience in the development of application using MuleSoft, XML, XPATH, XSD, Web services, SOAP, RESTful, WebSphere DataPower, MQ and Java/J2EE technologies.
* Five plus years of experience in MuleSoft, CloudHub and Anypoint platform.
* Two plus years of experience as Integration Lead and Architect.
* Expertise in integrating Mule applications with different Backend, Middleware and Frontend technologies.
* Expertise in integrating applications using Mule ESB by creating complex flows with various protocols.
* Experience developing on the Mule ESB platform to deliver SOAP&REST based APIs.
* Experience developing on RESTFUL/SOAP web services in Mule ESB based on SOA architecture.
* Experience in MEL - Mule Expression Language to access and evaluate the data in the payload, properties and variables of a Mule message.
* Experience using Database and Workday APIs and integrating with application using Mule ESB.
* Experience in deploying Mule Applications to Mule ESB, Mule Cloud Hub and Mule RTF along with experience in configuring logging and alerting in Cloud Hub
* Experience in RESTFUL client to interact with the services by providing the RESTFUL URL mapping.
* Good experience in SAP PO Integration application support and monitoring.
* Good experience in Installing, configuring and maintaining DataPower appliances XI50 and XI52 as Service security gateways and Service Integrators.
* Good experience in DataPower application support and administration.
* Extensive experience in SQL, Stored Procedures, Functions and Triggers with databases such as Oracle, and MS SQL Server.
* Excellent communicative, interpersonal, intuitive, analysis and leadership skills with ability to work efficiently in both independent and team work environment.
* Hands on experience designing RAML specs, building APIs using API Kit in Mule applications
* Good experience in developing Mule ESB flows and integrations by using service-oriented architecture (SOA) and enterprise application integration (EAI) using Mule Runtimes.
* Motivated, results-oriented and good team player with strong and friendly communication skill.

**SKILLS:**

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| Operating Systems | Windows, AIX, Solaris, UNIX, Mainframes, Linux, AS/400  |
| Middleware | Mule EE 3.5+, MEL, Data weave, Cloud hub, MUnit., DataPower XI52 |
| Database  | DB2, Oracle, SQL Server, MySQL |
| Web Technologies  | XML, XSD, XSLT, XPATH, JavaScript |
| Communications Protocols | HTTP/HTTPS, MQ, SOAP, TCP/IP, SSH, FTP/SFTP |
| Packaged Software | SAP, SFDC, Siebel, BPM, ODM, JRules |
| Version Control  | Clear case, SVN, GitHub |
| Build  | Build Forge, Ant |
| Testing tools | SOAP UI, XMLSpy |
| Languages |  Java, JavaScript, ASP.Net, SQL, ESQL, XSL |

**EDUCATION:**

* Bachelor Art in Business Management, Debre Berhan University, 2010
* Advanced diploma, microelectronics, Debre Berhan University, 2007

**Levi's Strauss & Co.**

**San Francisco, CA** Apr 2019 to Date

**Role**: Sr. MuleSoft Developer/Integration Lead/Architect

**Responsibilities:**

* Participate in Design, Development and Support phases of Software Development Life Cycle(SDLC).
* Preparing Technical Specification Documents (TSD), Reviewing & Approving Functional Specification Documents (FSD) And provide a layout for Integration design for development.
* Preparing mapping documentation.
* Preparing Canonical xsd which can be utilized by multiple API’s
* Integrating mule API's with different technologies. Frontend(Mobile apps, Websites, Akamai, Third party applications and others) ,Middleware (SAP PO, Apigee, CPI and others)and Backend(S4 Hana, SAP CRM, SAP CAR, Oracle, Content Stack, Hybris, Google pub sub and others)
* Leading on shore and offshore teams.
* Document and design RESTful APIs using RAML specification.
* Integrate web services and messaging systems with MuleSoft ESB.
* Developed custom API's(custom policy, custom logger, custom error handler) which can be used by other Mule API's.
* Integrating Mule API's with cloud based log management technologies (Sumo logic)
* Monitoring the performance of Mule applications in cloud hub.
* Developed multiple RESTful/SOAP web services in mule ESB based on SOA architecture.
* Developed more than 150 API’s
* Utilize various connectors such as AS2, Object store, FTP, HTTP, File, SMTP, SFTP, Servlet, Quartz, IBM mq, web service consumer, Anypoint mq, Amazon S3and Database.
* Creating private and public key stores and configuring them in mule applictions
* Implement complex Dataweave expressions for transformations in Dataweave.
* Deploying Mule API’s on Mule Cloud hub and AWS & Azure RTF(Run time fabric)
* Use AGILE methodology and participate in SCRUM meetings.
* Provide PROD support and Participate in hypercare after go-live.

**Environment:** Mule AnyPoint Studio, MMC, Mule ESB 4.2, Cloud Hub, Web Services, Web Methods Developer, JDBC, Broker, SAP AEX, SAP PO,HTTP/HTTPS, XML, Java1.8

**PROFESSIONAL EXPERIENCE:**

**Colfax, Annapolis, MD** Oct 2016 to Mar 2019

**Role**: Sr. MuleSoft Developer

**Responsibilities:**

* Participate in Design, Development and Support phases of Software Development Life Cycle(SDLC).
* Produce various documents such as High level, low level and topology design document.
* Review requirements with the Support Group and developed an initial prototype.
* Document and design RESTful APIs using RAML specification.
* Integrate web services and messaging systems with MuleSoft ESB.
* Create flows that uses Scatter-gather and request-response pattern.
* Integrate enterprise databases with salesforce.
* Create http inbound & outbound flows and tested it working functionality.
* Deploy mule ESB application on to MMC (Mule Management Console).
* Deploy mule applications on various mule connectors/adapters, developing API, API management and services on CloudHub.
* Use MMC to monitor the request and response payload.
* Developed RESTful/SOAP web services in mule ESB based on SOA architecture.
* Implement Dataweave expressions for transformations in Dataweave.
* Create mule flows to call other webservices.
* Configure the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing.
* Use AGILE methodology and participate in SCRUM meetings.
* Participate in PROD support after go-live.

**Environment:** Mule AnyPoint Studio, MMC, Mule ESB 3.6 and 3.9, Cloud Hub, Web Services, Web Methods Developer, JDBC, Broker, HTTP/HTTPS, XML, Java1.8

**3M, Bloomington, MN**  Jan 2015 to Sep 2016

**Role**: MuleSoft Developer

**Responsibilities:**

* Create HTTP inbound & outbound flows, routing, orchestration, transformations and Security of MULE ESB application.
* Use various transformers in Mule ESB based on use case and implement the custom transformations.
* Design and develop enterprise services using RAML and REST based APIs.
* Generate stub flows from RAML spec using APIKit.
* Deploy applications into Cloud Hub using Continues Integration.
* Provide and consume of soap and REST services.
* Automate the build process using Maven build scripts.
* Implement mule flows using various protocols such as HTTP, HTTPS, FTP, MQ.
* Participate in unit testing and writing the MUnit Test cases for the flows.
* Utilize various connectors such as Salesforce, AJAX, FTP, HTTP, File, SMTP, SFTP, Servlet, Quartz, and Database.
* Create batch jobs to run at schedule times.
* Follow the guidelines of agile methodologies of SDLC for project management.
* Integrate Salesforce with different applications and databases.
* Use Git hub for version and Jenkins for continuous integration.
* Participate in PROD support after go-live.

**Environment:** Mule ESB 3.5, Anypoint studio, CXF, SOAP, REST, Sales force, Git Hub, Active MQ, RAML, MUnit.

**HealthPartners, Eagan, MN** July 2011 – October 2014

WebSphere MQ Administrator

**RESPONSIBILITIES**

* Mentored offshore team to bring them up to speed for MQ administration and provided 24/6 support.
* Installed and configured WMQ 6.0/7.0 on AIX, and HP-UX platforms.
* Took part in planning, implementing and migrating MQ infrastructure on HP-Itanium platform.
* Took part in the maintenance of WebSphere MQ on different platforms and set up the development, testing and production environments.
* Developed shell scripts for checking the health status of the WebSphere MQ.
* Took part in daily troubleshooting of MQ and application errors that used MQ.
* Implemented cross clustering solution between MQ clusters.
* Installed latest MQ fix packs on AIX (v7.0.1.1) & HP-Itanium (v7.0.1.0) MQ servers.
* Configured security exit BlockIP2 on the MQ server connection channels.
* Developed shell scripts for monitoring MQ queue manager, channels and events.
* Developed shell scripts for internal MQ tools.
* Took an active part in support of WebSphere MQ infrastructure in production, QA, and test regions, and shared support responsibilities with other members of the team.
* Configured queue managers upon business needs.
* Recommended and implemented monitoring solutions using Nestle M6 EM Autopilot.
* Developed MQ objects prototypes to maintain large WMQ infrastructure from single point using Autopilot Enterprise Manager.
* Responsible for preparing performance reports such as SLA on monthly basis which needed to be submitted to the client from Infosys.

**Environments**: WebSphere MQ v5.3/6.0/7.0, WBIMB v5/6.0 WebSphere Application Server 6.0. /7.0,

Autopilot M6, AIX, HP-UX, HP-Itanium, z/OS