

PROFESSIONAL SUMMARY

- 7+ years hands-on experience in the IT industry mainly in Middleware/Integration technologies involving in all phases of Software Development Life Cycle (SDLC) - requirement gathering and analysis, solution design, development, testing, production, and post-production support.
- 3+ years' experience in designing and developing enterprise services using RAML in [REDACTED] REST based APIs, SOAP web services and use of different mule connectors.
- Experience in configuring APIs, proxy endpoints, API Portals and API analytics based on technical specifications with [REDACTED] manager.
- Experience in creating API using RAML, API portal, API proxies and documentation.
- Experience in developing test cases and test plans by using MUnit. Experience in [REDACTED] testing, Integration testing and User Acceptance testing.
- Successful implementation of Service Oriented Architecture (SOA) and Enterprise Application Integration (EAI) for multiple clients using [REDACTED]
- Hands on experience in using Software development methodologies Agile Methodology, Scrum and Waterfall software development processes
- Created Mule ESB based tooling suite for handling message transitioning, validation, enrichment and routing to upstream and downstream entity data consumers.
- Experience in working on bug tracking tool JIRA and Source control for project coordination.
- Expertise in applying JMS (Java Messaging Service) and Log4J for reliable information exchange across [REDACTED] applications.
- Strong application Integration experience with Connectors, Routers, Active MQ, JMS and Data Transformations using [REDACTED]
- Hands on experience in Mule Expression Language (MEL) - to access and evaluate the data in the payload, properties and variables of a Mule message.
- Designed and developed enterprise services using RAML and REST based APIs.
- Extensively worked on XML technologies like XSD, [REDACTED] XQuery and XPath for data transformations in [REDACTED] soft.
- Experienced in Test Driven Development (TDD) and continuous integration.
- Had experience in using the enterprise security, notifications features provided by MULE.
- Expertise in using [REDACTED] ANT and Maven scripts for building & deploying application in web/App servers.
- Exceptionally good at analytical skills, problem solving, communication and troubleshooting abilities.

SKILLS

- WSDL, SOAP, UDDI, JAX-WS, JAX-RS, CXF, AXIS
- IDEs:
- Anypoint Studio, Eclipse, NetBeans.
- XML Technologies:
- XML, DTD, XSD, JAXP, JAXB, [REDACTED] XPATH
- Databases:
- Oracle 10g/11g, SQL Server 2008, MySQL
- Frame Works:
- Struts, Spring, JSF, Spring MVC
- Version Control:
- CVS, SVN and GIT
- Programming Languages
- Core Java, J2EE, C, [REDACTED] PL/SQL, HTML
- Mule:
- [REDACTED] [REDACTED] 4.0+, RAML, data weave, [REDACTED] hub, Logz.io, API Manager, Any point Exchange, Connectors like AWS SNS etc., MMC.
- MS SQL Server 2005/2008, MS-Excel, DTS, Visual Studio 2008, SQL profiler.
- Agile, Gateway, Developer, Written
- ANT, HTML, PL/SQL, XML
- API, HTTP, [REDACTED] XSLT
- Backup, Hub, Coding
- Business process, DB2, Progress
- C, WebSphere, QA
- C++, IDE, Requirement
- CCNA, J2EE, Router
- Cisco, [REDACTED] Routing
- Clustering, JSP, Servers
- Conversion, [REDACTED] script, Servlets
- Encryption, JavaScript, [REDACTED]
- CSS, [REDACTED] SOAP
- Version Control, JMS, Specification
- CVS, Logic, MS SQL Server
- DTS, [REDACTED] SQL
- Database, Access, SQL Server
- Databases, MS-Excel, Strategy
- [REDACTED] Exchange, [REDACTED]
- Decryption, Works, Tomcat
- Designing, MVC, UNIX shell scripts
- DHTML, MySQL, Visual Studio
- Eclipse, Enterprise, Website
- Frame, [REDACTED]

WORK HISTORY

[REDACTED] 05/2018 - Current

Ibm Corporation – Plano, TX

- Design, develop and migrate flows (Mule ESB and WMB) base on requirements
- Create flows/orchestrations for integrating the components like connectors, transformers and scopes written on top of different internal platforms using [REDACTED] for XML to CSV conversion
- Create RAML specification, building APIs using [REDACTED] in [REDACTED] applications
- Create transformation logic using DataWeave, MEL and [REDACTED]
- Create reusable components such as global exception handling strategy and common logger
- Work on XML technologies like XPATH, [REDACTED] XSD and data weave for data transformations
- Prepare technical documents and turn over documents
- Deploy applications to different environments (Test, QA, PROD)
- Integrate salesforce with the MuleSoft for connecting applications, data sources and APIs, in the cloud
- [REDACTED] platform for designing and implementing [REDACTED] APIs
- Implement error handling and logging in the message flows
- Organize flows, sub flows and global XML configuration files
- Use partner WSDL for ESB to Salesforce integrations
- Collaborate with developers with in my team and from other team members for effective implementation of projects
- Participated in team design and review meeting
- Provide support for existing applications in all environments
- Perform end-to-end testing, resolve problems and validated the test results
- [REDACTED] WebSphere MQ 7, [REDACTED] CloudHub, [REDACTED] Jenkins, ANT, [REDACTED] RFHUtil, SOAP UI

[REDACTED] 06/2016 - 04/2018

Ibm Corporation – [REDACTED] OH

- Build and Deployment of services in [REDACTED] ESB server
- Build Deploy and Test applications or flows using [REDACTED] and build and deployed the services
- Create HTTP inbound & outbound flows, [REDACTED] and [REDACTED] transformers and Security of Mule endpoint
- Implement [REDACTED] and [REDACTED]
- Implement Mule flows for each entity with retry mechanisms with private secured flows
- Implement Security mechanisms like Security Certificates, key Exchange, Encryption, Decryption and OAuth Authentication & Authorization using [REDACTED] and SM session cookie
- Design and develop enterprise services API specification using RAML and REST schema
- Create Mule ESB helper class to call the Mule flow, connection endpoint and connectors
- Create Mule application that uses connectors SFDC, Message Transformer, Choice Exception Strategies, [REDACTED] processing
- Code walk-throughs, [REDACTED] and Error fixing
- 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 [REDACTED] and ActiveMQ
- Manage performance of the services by using [REDACTED] and gather" and "choice router" Environment: CloudHub, GitHub, [REDACTED] MuleSoft, MMC, [REDACTED] ActiveMQ, RabbitMQ, Servlets, Nexus, JSP, [REDACTED] XML, XSD, SOAP, Spring MVC

[REDACTED] 10/2014 - 05/2016

Mios – [REDACTED] NY

- Responsible for requirement gathering, design and analysis of the system •Responsible for coordinating the tasks and assigning work to the team members and keeping track of the deliverables.
- Worked with customers to gather requirements and developed use cases and test plans.
- Designed a flexible and highly dynamic framework that incorporates robust marshaling and unmarshaling from XML and a business process layer to allow rapid development and deployment of web services by aggregating back-end service invocations •Developed the UI pages using HTML, DHTML, [REDACTED] script, AJAX, JQUERY, JSP and tag libraries.
- Developed web services using Restful to support [REDACTED] and XML using JAX-RS.
- Implemented various [REDACTED] concepts such as, [REDACTED] Collections API, [REDACTED] Enhanced for Loop Inheritance and Polymorphism.
- Used Spring Framework for Dependency injection and integrated with the Spring Web Flows.
- Worked extensively on J2EE for developing Web and Distributed Applications by using [REDACTED] JSP, Servlets, [REDACTED] and Web Services.
- Implemented SOA based web services, designed and built SOAP web service interface, implemented using SOAP & CXF •Used Hibernate as ORM tool to store the persistence data into the DB2 database.
- Created new connections through application coding for better access to DB2 database and involved in writing SQL & PL/SQL - Stored procedures, functions, sequences, triggers, cursors, object types.
- Developed MAVEN scripts to build and deploy the application onto Tomcat Server and ran UNIX shell scripts and implemented auto deployment process.
- Deployed J2EE applications to Weblogic Application Server in an Agile continuous integration environment and automated the whole process.
- Worked with version controlling tools [REDACTED]
- Application is Developed in the Eclipse IDE.
- Environment: [REDACTED] J2EE, Spring, MVC, SQL, JavaScript, HTML, CSS, AJAX, [REDACTED] Maven, XML, Oracle, [REDACTED] JAX-RS, Restful Web Service, JQuery, Weblogic Application Server, JMS.

SQL Developer, 06/2010 - 09/2014

Wells Fargo – [REDACTED] GA

- Responsible for all the servers which are running on a SQL platform (SQL Server 2005/ 2008).
- Setup multiple Nodes (Active/ Passive) in SQL Servers to add the clustering feature.
- Managed SQL Server databases and Configure failover cluster.
- Plan and modify SQL Server Permissions in quarterly basis.
- Create databases and schedule backups (Transaction log backup, Differential backup and Full back up) with Recovery sessions (Simple or Full).
- Setup and maintain Replication for Production servers to provide high availability and monitor using Replication Monitor.
- [REDACTED] Job steps with automated Response solution schedules.
- Frequently Monitor Connections, Locks and [REDACTED]
- Reviewed and optimized SQL queries, CDC, stored procedures, functions, Indexes, views and triggers.
- Created an internal secured website linking to the database that includes updated information about all Target SQL Servers information.

EDUCATION

Bachelor's: Mathematics And Minor Computer Science

Eritrea Institute of Technology

CERTIFICATIONS

MuleSoft Developer Certified.

Cisco Certified Network Routing and Switching