**Praveen Kumar Golla**

 **MuleSoft Developer**

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**------------------------------------------------------------------------------------------------------------------------------------------------------- Professional Summary:**

* Overall 12+years of experience in design development and support with 4+years of Experience in **Mule ESB** from Design to implementation and transformation for legacy system upgrades and maintenance and 8+years of experience in **JAVA/J2EE**
* Experience in full life cycle software development process (SDLC) including system analysis, technical design documentation, coding, testing, and performance optimization, delivering workshops/trainings, deploying applications, and providing Go-Live support.
* Extensive knowledge on Agile, Waterfall methodologies.
* Responsible to develop Restful and SOAP web services in Mule ESB based on SOA architecture.
* Strong application integration experience using Mule ESB with connectors, transformations, Routing, Active MQ, JMS.
* Hand-on -experience in developing the applications on the Mule ESB (on-prem) platform.
* Responsible for writing application code & development activities for large projects especially in a SOA environment and Reliability Patters with Mule Soft ESB.
* Widely experienced with Mule ESB in designing and implementing core platform components for API/Services Gateway as well as other technological cross-cutting capabilities and a contributor to Mule ESB open-source.
* Technical experience in the areas of Object-Oriented Analysis (OOA) and Object-Oriented Design (OOD) using UML and SDLC of distributed applications.
* Experience in ANT and Maven build tools for building and deploying the application in web/app servers and vast experience with java multithreaded programming.
* Hugely experienced in using Mule Soft Studio that integrates APIs, databases and SaaS applications and deployed Mule Soft applications to Cloud Hub and on-premises servers.
* Participated in deployment of Mule ESB applications using Cloud Hub and Strong experience in Integration using Mule ESB in integrating various third-party solutions.
* Hands on experience in Mule Soft Expression Language (MEL) to access payload data, properties and variable of Mule Message Flow.
* Mule ESB experience in implementing Service-Oriented Architecture (SOA) and Enterprise Application Integration (EAI) using Mule Server 3.x.
* Extensively worked on Any point Studio and Mule Any point Platform and used it to interface application services by utilizing message routing, data transformation and service creation utilities.
* Utilized Mule Soft features like Data weave, API designer and various connectors to ensure robust and loosely coupled integration layer every time.
* Extensively worked on both Enterprise and Community edition of MULE ESB. Have an experience working MULE API manager and RAML.
* Experience in designing and developing Integration/Messaging solutions using Mule Soft.
* Work experience in implementing ESB Integration Services using Mule Soft ESB.
* Created Mule ESB based tooling suite for handling message transitioning, validation, enrichment, and routing to upstream and downstream entity data consumers.
* Immensely experienced in writing SQL Queries, Oracle PL/SQL along with good knowledge on NoSQL and Mongo DB.
* Field experience with JUnit and Log4j2 in developing test cases and determining application functionality.
* Involved in unit testing and writing the MUnit Test cases for the mule flows.

**Technical Skills:**

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| **Languages** | Java, SQL, PL/SQL, Dataweave |
| **Databases** | Oracle, DB2, MySQL |
| **XML technologies** | XML, XSL, XSLT |
| **Build tool** | Ant, Maven |
| **Web Services** | SOAP, WSDL, XSD, XML |
| **Java Technologies** | Java, J2EE, JDBC |
| **IDEs** | Eclipse, Any point Studio |
| **ESB** | MULE ESB 3.9/4 |
| **Certification** | MuleSoft Certified Developer - Level 1 |

**Professional Experience:**

**Client: HCSC, Chicago, Illinois Sept 2021-Present**

**Role: MuleSoft Developer**

* Designed and Developed Representational state transfer (REST) based services and Simple Object Access Protocol (SOAP) based services as part of the requirement.
* Involved in Analysis, Design and Development of Mule ESB services using Sprint Methodology.
* Developed Mule flows using various connectors like Database, Web service consumer, VM, Http-Request, and JMS.
* Developed Complex SQL queries to interact with Oracle database and involved in writing PL/SQL code for procedures and functions.
* Developed a code for Web services using XML, SOAP Apache-CXF and used SOAPUI tool for testing the services proficient in testing Web Pages functionalities and raising defects.
* Used MAVEN for build framework and Jenkins for continuous build system.
* Involved in writing the JUnit test cases as part of unit testing, used Mocking frameworks Easy Mock, Power Mock Objects and Spring Datasets in TDD approach.
* Created Mule ESB Flows, performed payload transformation.
* Configuring the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing.
* Designing and implementing the Mule API’s in **4.4**
* Used Mule ESB in designing the application as a middleware between the third-party system and the customer side system.
* Integrated different enterprise applications based on the designed architecture.
* Configuring the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing.
* Integration of Mule ESB system while utilizing MQ Series, Http, File system and SFTP transports.
* Used AMQP Endpoints to connect to RabbitMQ which is a messaging queue.
* Implemented data transformation using XPATH, XSLT, Data Weave, custom java classes.
* Extensively used Mule components that include File, SMTP, FTP, SFTP, JDBC Connector, and Transaction Manager.
* Implementing logics written in XLST to Data weave.
* Implemented retry mechanism for messages to process the request.
* Migrated deprecated data Mapper mapping to Data Weave in MULE ESB.
* Developed RESTful/SOAP web services in Mule ESB based on SOA architecture.
* Design and Implemented RESTFUL Web Services using various data format (JSON, XML) to provide the interface to the various third-party applications.
* Experience in MuleSoft Any point API platform on designing and implementing Mule APIs.
* Strong knowledge and hands-on experience in documenting and designing REST API's using RAML.
* Created http inbound & outbound flows, routing, orchestration, transformations, and Security of Mule ESB application using OAuth.
* Configured server setting properties and Database drivers Y.
* Utilized custom logging framework for Mule ESB application.
* Used encryption algorithms to encrypt the fields in the environment properties.
* Utilized integration Patterns, integration tools, EAI, Transformations, XML Schemas, and XSLT.

**Environment:** Any point Studio 6 ,7, Mule ESB, Mule Server 3.9.0/ 4, ActiveMQ, Apache-Maven, Oracle11g, JMS, CXF, SOAP, REST, Java 1.8, MySQL, JSON, XML, Cloud Hub, JDBC, RAML 1.0, Log4j, Jenkins, JIRA, Confluence, Git Hub, MUnit.

**Client: T-Mobile, Overland Park, Kansas April 2018 – Aug 2021**

**Role: MuleSoft Developer**

* Responsible for developing and maintaining application design patterns, overseeing the development of application components, performance and testing of application modules and interfaces.
* Involved in Business requirements gathering and analysis.
* Involved in preparation of design document specifications, troubleshoots and testing.
* Designing and implementing the Mule API’s in **4.2**
* Worked with MuleSoft 3.9 and 4 to develop integration flows with HTTP, Web service consumer, Message Enricher, SAX parser, Transform message, batch component, Async process, choice router etc.
* Used Mule ESB connectors- SFDC, Message Transformer, Choice Exception Strategies, Batch processing, etc. in designing the application as a middleware between the third-party system and the customer side system.
* Integrated Salesforce components in Mule ESB for connecting applications, data sources and APIs.
* Integrated different enterprise applications based on the designed architecture.
* Configuring the Mule process for fetching the data from queue and makes web service calls to the middle tier Mule ESB for processing.
* Used MEL (Mule Expression Language), an expression language that provides a consistent, standardized way to work with a Mule message's payload, properties, and variables.
* Created REST API's using RAML and developed flows using APIKIT Router.
* Used Database Connector to connect with MySQL and Oracle using Mule ESB.
* Implemented data transformation using Data Weave and custom java classes.
* Extensively used Mule components that includes File, SMTP, FTP, SFTP, JDBC Connector and Transaction Manager.
* Developed RESTful/SOAP web services in Mule ESB based on SOA architecture.
* Developer a new application that connects to multiple technologies and retrieve millions of records and process to client Database with custom java classes using Mule ESB.
* Tested the application functionality in development and non-production environments.
* Deployed Mule ESB applications into MMC (Mule Management Console).
* Developed the MULE ESB artifacts, flows and configured the MULE configuration files & deployed the application.
* Developed RAML based API's and exposed them as REST web services via APIKit Router, consumed both REST and SOAP web services and tested web services using SOAP UI.
* Inspected the flows and sub-flows in error handling and implemented effective exception handling techniques
* Created Mule Flows using End Point connectors & components using Mule ESB to integrate client/server systems.
* Developed integration flows using Mule Anypoint Studio to connect to REST, SOAP service, oracle database, and Active MQ.
* Worked on creating SOAP web services in Mule, consumption of SOAP web services for downstream systems.
* Created http inbound & outbound flows, routing, orchestration, transformations, and security of MULE ESB application.
* Used Mule debugger to debug the XML flows and wrote MUnit Test Cases.
* Designed Mule ESB flows using various connectors like HTTP, File, SFTP, DB, Transformers, Data weave for integrating various applications which are on-premises and hosted cloud using synchronous and asynchronous Mule flows.
* Experience in maven, MuleSoft project and creating builds using maven build tools for deployment to cloud hub.
* Well versed in writing MuleSoft Expression Language (MEL) to access payload data, properties and variable of Mule Message Flow.
* Implemented synchronous and Asynchronous messaging scopes using Active MQ in Mule.
* Integrating the salesforce with the MuleSoft for connecting applications, data sources and APIs, in the cloud.
* Used JMS to pass messages as payload to track different statuses, milestones, and states in the workflows.
* Expertise in MuleSoft Any point API platform for designing and implementing Mule APIs.
* Experience in deploying/managing Mule flows to cloud hub.
* Deployed applications into cloud hub using continues integration.

**Environment:** Mule ESB 3.9, Any point Studio 6, RAML 0.8,1.0, Cloud hub, Maven 3.5.0, GitHub, Postman, Oracle Cloud, Java 1.8, SOAP, REST, Salesforce, Active MQ, RAML, MUnit, Spring Framework, WSDL, SQL Developer

**Client: Citi Bank, Irving TX Feb2016– March 2018**

**Role: Java Developer**

* Involved in Sprint planning, Analysis & design discussions, and various phases of software development cycle.
* Analyze, design, coordinate and supervise the development of software systems to form a basis for the solution

of information processing problems.

* Document code consistently throughout the development process by listing a description of the program,

special instructions, and any changes made in database tables on procedural, modular and database level.

* Built custom Angular Components and Services for single-page web application and Dependency

Injection to add the functionality of components at run-time.

* Developed API proxies to retrieve and reschedule appointments, retrieve appointments,

retrieve pay-per-view, cancel order, retrieve pay-per-view listings, and retrieve service profiles.

* Developed numerous Microservices using **Spring Boot, Spring MVC** and **Spring Cloud**.
* Expertise with employment of **Spring Kafka**and**Zookeeper** for data streaming.
* Developed data transformer for change legacy data from Source to **Avro** Schema.
* Document consistently throughout design, development and testing phases using **Confluence**.
* Implemented modern engineering, **DevOps** and CI/CD programs, and best practices using Jenkins,

GIT and Bit Bucker. Automated build and deployment process for several enterprise and web applications.

* Written **JUnit** Test Cases and created mock objects using **Mockito**.
* Used Pivotal Cloud Foundry to role-based access controls, applying and enforcing roles and permissions

to ensure that users can only view and affect the spaces for which they have been granted access.

* Used **Hibernate** as persistence layer - using the database and configuration data to provide persistence

service to the application. Had written numerous POJOs for mapping.

* Used **Oracle** 11g as relational database backend.
* Performed code reviews and monitored code quality throughout the project development activities.
* Responsible for creating wireframes, use case and sequence diagrams.
* Extensively used **JIRA** for development and defect management.
* Well versed using **SonarQube** for code coverage and metrics.
* Provided test and production support. Troubleshoot the issues, identify root cause and

fix application bugs. Involved in production deployment activities.

**Environment: Java 1.8, Spring Boot, Hibernate, Restful Services, Junit, Angular 8, HTML5, CSS, JavaScript, Bootstrap, Git, Jira, Bit bucket, Pivotal Cloud Foundry, SonarQube, Confluence, Jenkins, Postman, Pivotal Cloud Foundry.**

**Client: Citrix, Bangalore India Jan2012– April 2015**

**Role: Java Developer**

* Involved in gathering and analyzing business requirements and converting them into technical specifications.
* Followed Agile Methodologies to produce high-quality software.
* Designed and coded application components in an agile environment utilizing a test-driven development (TDD) approach.
* Designed and developed front-end using JSP, JSTL, JQUERY and other custom tag libraries.
* Used jQuery and JSF validation framework for front end validations.
* Expertise in Web Page development using HTML5, CSS, JavaScript, XML, XSLT, AngularJS.
* Converted the mock-ups into hand-written HTML, CSS (2), XHTML, JavaScript, AJAX, XML and JSON.
* Strong knowledge of SOA concepts and technologies (SOAP, WSDL, XML, XSD, REST, JSON).
* Developed user interface using JSP, JSP Tag libraries, Struts Tag libraries and JavaScript, NodeJS.
* Designed asynchronous messaging using JMS to exchange of critical business data and events among J2EE components and the legacy system.
* Performed Unit Test using JUnit, Integration Testing, and System Testing.
* Implemented Multi-threading concepts.
* Created and written SQL queries, tables, triggers, views, and PL/SQL procedures to persist and retrieve the data from the database.
* Developed Unit /Integration test cases using JUnit and Selenium tools.
* Use Eclipse as an IDE tool to develop the application and JIRA for bug and issue tracking.
* Set up a Jenkins server and build jobs to provide continuous automated builds based on polling the Git source control system.

**Environment:** Java, J2EE, Multi-threading, JSP, Servlets, Spring MVC, JBoss, HTML, CSS, jQuery, AngularJS, Bootstrap, XML, JSP, JDBC, EJB, Struts, Hibernate, JMS, JUnit, Load Runner, JMeter, Log4j, JIRA, SOA, ANT, JIRA, Jenkins, Web Logic, JSON, Web Services, SOAP, REST API, Sybase, GIT, Apache AXIS, Maven.

**Client: NECX Private Limited, Hyderabad, India April 2009 – Nov 2011**

**Role: Java Developer**

* Involved in gathering and analyzing business requirements and converting them into technical specifications.
* Followed Agile Methodologies to produce high-quality software.
* Designed and coded application components in an agile environment utilizing a test-driven development (TDD) approach.
* Designed and developed front-end using JSP, JSTL, JQUERY and other custom tag libraries.
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**Education**:

Bachelor of Engineering in Electronics and communication Engineering- **LCR College of Engineering and Technology**

Masters in information systems technologies-Information assurance - **Wilmington University**