**BhaskaraReddy. Guddeti**

**Sr. Mule ESB Integration Developer**

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**Professional Summary:**

5+years of extensive experience in CRM Domain analysis, CRM development and web services for service-oriented architecture with 4+years of extensive implementation experience in Mule ESB over Anypoint Studio, Anypoint Cloud-Hub, API Gateway and Management. Have extensive experience in all the phases of Software Development Life Cycle (SDLC) including Requirements Gathering, Analysis, Design, Development, Testing and Deployment. Experience in Waterfall & Agile development methodologies.

* **Mule ESB** experience in implementing **Service - Oriented Architecture (SOA)** and Enterprise Application Integration **(EAI)** using Mule Server **4.x.**
* Extensively worked on **Any Point Studio** and **Mule Integration** Platform and used it to interface application services by utilizing message routing, data transformation and service creation utilities.
* Hands on experience in **MuleSoft Expression Language (MEL)** to access payload data, properties and variable of Mule Message Flow.
* Participated in deployment of **Mule ESB** applications using **Cloud Hub** and Strong experience in Integration using **Mule ESB** in integrating various third-party solutions.
* Responsible for writing **application code & development** activities for large projects especially in a SOA environment and Reliability Patters with MuleSoft ESB.
* Technical experience in the areas of **Object-Oriented Analysis (OOA)** and Object-Oriented Design (OOD) using **UML**and **SDLC** of distributed applications. Hugely experienced in using **MuleSoft** that integrates **APIs,** databases and **SaaS** applications and deployed MuleSoft applications to Cloud Hub and on-premise servers.
* Extensively worked on both Enterprise and Community edition of MULE ESB. Have an experience working MULE API manager and RAML.
* Experience on creating Flows, Sub Flows, Exception strategy, DataWeave transformation, DataMapper and other activities.
* Experience using mule connectors like DB, HTTP, HTTPS, FTP, FILE, SFTP, JMS, Salesforce etc as a part of integration usage.
* Extensive experience 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.**
* 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 also a contributor to **Mule ESB open-source.**
* Created Mule ESB based tooling suite for handling message transitioning, validation, enrichment and routing to upstream and downstream entity data consumers.
* Experience in **ANT** and **Maven** build tools for building and deploying the application in web/app servers
* Extensively worked on **XML** technologies like **XSD, XSLT, XQuery, Xpath** for data transformations in Mulesoft.
* Tremendous knowledge in working with databases like **Oracle, MS SQL and My SQL.**
* Had an experience in working with Anypoint studio of Mule ESB.
* Integrated different systems that includes File Upload, **Data Base, SAP, Sales Force,**Web services and spring services etc. using Mule ESB.
* Have written **MUnit test cases to validate Mule Flows.**
* Worked closely with **QA** and other support teams in **Test Driven Development (TDD)** methodologies.
* Experience with different version control/tracking systems like CVS, GIT & SVN.
* Extensively used Maven & ANT as build script for application build and deployment.
* Good Experience in Siebel EAI to Integrate Siebel with External Systems
* Worked on Inbound Web Services and Outbound Web Services sending the data to the External System based on the request using HTTP and creating WSDL file.
* Worked on EAI DISPATCH Service, EBC and PRM ANI UTILITY Service.
* Involved in testing Web Services using soap UI.
* Involved in creating data mapping between external integration object and internal integration object and EAI VALUE MAPS
* Good Knowledge on Other Integration Tools like Oracle SOA, Apigee and Web methods
* Trained on SFDC Admin, development and Integration
* Proficiency in Devops Tools like AWS, Docker, Kubernetes and Jenkins

**Technical Proficiency:**

**ESB & EAI:**Mule ESB, Oracle ESB,JMS, Siebel EAI

**Programming Languages:**C/C++, SQL/PL-SQL

**IDE & Integration Tools:**Anypoint Studio, Eclipse, My Eclipse, MuleSoft ESB

**Data Bases:**Oracle, DB2, MS SQL

**Web Services & Design tools:**SOAP, REST, WSDL, UDDI, CXF, JERSEY, Microsoft Visio, Rational Rose, XML

**Version Controlling tools:**CVS, SVN, GIT.

**Defects Tracking & Build Tools:**Bugzilla, JIRA,BMC Remedy ANT, Maven, Jenkins

**XML Technologies:**HTML, DHTML, CSS, , XML, DTD, XSD, XSLT

**Unit Testing:**MUnit,

**Operating Systems:**Windows, UNIX/Linux

**Professional Experience:**

Worked as Sr. Application Developer at Accenture Service Pvt Ltd, Hyderabad, India from July 2019 to May 2020.

Worked as Sr. Software Engineer at Sonata Software Ltd, Hyderabad, India from Jun 2013 to June 2019.

Worked as Analyst Programmer at Wipro InfoTech Ltd, Hyderabad, India from March 2011 to Feb 2013

**Education: B.Tech (CSE) from Andhra University.**

**InterContinental Hotels Group 2019 July- 2020 May**

**Role: Sr. Mule ESB Developer**

**Project Description:**

InterContinental Hotels Group plc, informally InterContinental Hotels or IHG, is a British multinational hospitality company headquartered in Denham, Buckinghamshire, England. IHG has about 842,749 guest rooms and 5,656 hotels across nearly 100 countries. IHG owns several brands, including InterContinental, Regent Hotels, Six Senses Hotels, Kimpton Hotels and Resorts, Hualuxe, Crowne Plaza, Voco Hotels, Hotel Indigo, Holiday Inn, Holiday Inn Express, Holiday Inn club vacations, avid, Candlewood Suites, EVEN Hotels, and StaybridgeSuites.System functional requirements and accommodate future technology enhancements that have the potential to increase operational effectiveness and ease implementations of new features, functions and applications. This portal IHG the potential to launch new products to customers at very shorter cycle. As part of this initiative, IHG intends to implement new Portal, CRM, Core Insurance systems, ERP, LMS & GROWTH systems and Enterprise-wide Integration, Business Process Management and DMS systems.

**Responsibilities:**

* Follows the guidelines of Agile methodologies or SDLC for project management.
* Extensively worked on Anypoint API manager to have single access of control on to SLA (Service Layer Agreement), monitored users, regulated the user’s traffic, and kept the performance at peak.
* Developed RESTful web services using MuleSoft Anypoint studio
* Worked on Anypoint studio to use web services and for business-to-business integration.
* Created REST API's using RAML and developed flows using APIKIT Router
* Created various RAML resources to implement REST Based APIs as a part of project implementation
* Implemented RAML files for different entity creations and respective associations.
* Used Mule ESB in designing the application as a middleware between the third party system and the customer side system.
* Mapper mapping to Data Weave in MULE ESB and transformed data into SFDC using Content Based Routing.
* Extensively used Mule Connectors like File Transport, SMTP Transport, FTP/SFTP Transport, JDBC Connector, and Transaction Manager.
* Configuring the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing and put the data on the Cloud hub.
* Used Database Connectors to connect with respective systems using Mule ESB.
* Used AMQP Endpoints to connect to RabbitMQ which is a messaging queue.
* Developed RESTful/SOAP web services in Mule ESB based on SOA architecture.
* Utilized custom logging framework for Mule ESB application.
* Used encryption algorithms to encrypt the fields in the environment properties.
* Used Quartz connector to schedule the batch jobs.
* Created inbound and outbound flows as well as transformations and orchestrations by using Mule ESB.
* Creating Flows, Sub Flows, Exception strategy, Data Mapper and Data Weave transformation in Mule configuration.
* Migrated deprecated Data Mapper mapping to Data Weave in Mule ESB.
* Experience with Mule administration, configuration and tuning
* Experience with Mulesoft MMC and Enterprise release capabilities
* Involved in creation and deployment of the application, done with unit testing by writing the MUnit test cases.
* Configuring the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing.
* Created the MULE ESB artifacts, created flows and configured the MULE configuration files and deployed the application.
* Created http inbound & outbound flows, routing, orchestration, transformations and Security of Mule ESB application using OAuth.
* Designed and developed enterprise services using RAML and REST based APIs. Creating and consuming CXF soap and REST services.
* Experience on Mule scopes, Filters and Data weave components.
* Worked with Exception handling in mule of all components.
* Implemented Devops best practices of CI/CD for Mule applications using Maven,Jenkins,Docker, AWS.

**Environment:** Anypoint Studio, Java 1.6, JQUERY, Spring,Eclipse, Junit, WSDL, SOAP, CXF, GIT, RAD, MULE ESB 3.x, Jira, Active MQ, Oracle-SQL, PL/SQL, Maven

**Merck KGaA:Merck Group 2017 Jun- 2019 Jun**

**Role: Mule ESB Developer**

**Project Description:**

Merck Corporation is a German company distributing pharmaceuticals and providing health information technology, medical supplies, and care management tools.

Merck is an application developed to help Client an area of unprecedented change in health care. New technology, new services and new ideas will be needed to deliver improved outcomes for businesses and patients. Merck is at the forefront of that transformation it works with health care organizations of all types to strengthen the health of their business, helping them control costs, develop efficiencies and improve quality. it build essential connections that make health care smarter, creating intelligent networks that expand access, reduce waste, and bring people and information closer together. it supply the industry with the resources, support and technology it needs to create new standards and a world of better health.

**Responsibilities:**

* Involved in Agile - Scrum methodologies to do requirements gathering, analysis and sprint planning.
* Closely worked with client in order to perform requirement analysis, design and the implementation.
* Implementation of Data Transformation using XSLT & Data Mapper, Routing, Schema and Data Validation
* Good hands on experience using mule connectors like DB, FTP, FILE, SFTP, SalesForce, Workday etc as a part of integration usage.
* Integration of Mule ESB system while utilizing Active MQ, Http, File system and SFTP transports.
* Used Mule ESB in designing the application as a middleware between the third party system and the end system.
* Designed and developed several mediation flows of variety use cases using the MuleSoft Anypoint Studio of Mule ESB.
* Created SOAP and REST based service interfaces using Mule ESB Anypoint Platform and delivered fast, reliable and scalable integration API codes.
* Implemented error handling by using exception strategies and generated exception alerts in cloud hub.
* Experience in deploying/managing Mule flows to CloudHub.
* Deployed applications into Cloud Hub using Continues Integration.
* Developed Rest web services involving REST and SOAP based on SOA and conducted testing using ARC tool and SOAP UI and implemented Data weave and re-sequencer using Mule ESB.
* Migrated deprecated Data Mapper mapping to Data Weave in MULE ESB.
* Transformations, Routing, and messaging using ActiveMQ and JMS.
* Involved in connecting different technologies by using Mule ESB successfully.
* Configuring the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing.
* Used MMC (mule management console to monitor the request and response payload). Had an experience working MULE API manager and RAML.
* Involved in exception handling & testing using SOAP UI and Security of Mule endpoint through WSSR.
* Have written MUnit test cases to for mule flows to unit testing.
* Involved in peer & lead level design &code reviews and Code verification with each developer to make sure that we follow standards.

**Environment:** Anypoint Studio, Java 1.6, JQUERY, Spring,Eclipse, Junit, WSDL, SOAP, CXF, GIT, RAD, MULE ESB 4.x, Jira, Active MQ, Oracle-SQL, PL/SQL, Maven

**campmor : campmor (USA) 2016Feb- 2017 May**

**Role: Mule ESB Developer**

**Project Description:**

Campmor (USA) is a recreational equipment retailer that was established in Bogota, New Jersey in 1978. The retail store is in Paramus, New Jersey, and offers much of what is offered online and more.

Campmor is an application developed to help Client in reaching more customers and not to miss valid potential leads and also to make customer buying process more user friendly and rapid unlike their old website where it was not a dynamic or user/client interactive and it failed in providing much information about customer purchases and their preferences.But, in background, this application tracks the consumer purchases, their updated contact details and tracking down their location of purchase, generate potential leads, create contacts out of registrations, greets customers on their birthdays and anniversaries and saving all these important information of consumers which is treated as wealth by the client.Further client is using the information gathered through the application which we developed, for analytics and thus helping them in making their business decisions intensively and affectively now.

**Responsibilities:**

* Followed the guidelines of Agile methodologies of SDLC for project management and was involved in complete SDLC using Agile including design, development, implementation & testing.
* Used Mule ESB to designing of routing, error handling, JMS, VM connection. Deployed Mule applications into MMC (Mule Management Console)
* Used RAML API for routing to web services. Used Batch Scope for Bulk transfer of Data. Schedule trigger done by Poll, Quartz and used Mule requestor to connect FTP on demand.
* Carried out integrations using connectors such as Salesforce, HL7, SAP, Database, HTTP, FTP and File Connectors.
* Used Collection splitter and Aggregator to collect small chuck of message to transform in to require payload.
* Implemented complex transformation Logics using MEL (Mule Expression Language)
* Extensively used Hibernate in data access layer to access and update information in the database.
* Done with transformers, exception handling, testing & Security of Mule ESB endpoint through OAuth.
* Used Database Connectors to connect with respective systems using Mule ESB.
* Created MULE ESB artifact and configured the MULE configuration files and deployed. Developing Mule ESB projects for the services with synchronous and asynchronous Mule flows.
* Developed Mule flows to integrate Data from various sources into Database, from ActiveMQ topics and queues, some transformations were also done at the integration layer.
* Worked on MuleSoft Anypoint API platform on designing and implementing Mule API
* Developed a RAML based REST web services API's using Mule ESB. Used Mule ESB to route various service calls, to do validation of service input and to handle exceptions.
* Involved in creating http inbound & outbound flows and orchestration using XPath using MULE ESB.
* Have written MUnit test cases to validate the Mule flows.
* Involved in building the code & deploying on JBoss application server.
* Used JMS to pass messages as payload to track different statuses, milestones and statuses to implement a workflow management flow.
* Used Github as a repository and used Maven, Jenkins for Build and deployment respectively

**Environment:** Anypoint Studio, Java 1.6, JQUERY, Spring,Eclipse, Junit, WSDL, SOAP, CXF, GIT, RAD, MULE ESB 3.x, Jira, Active MQ, Oracle-SQL, PL/SQL, Maven

**Equity Bank: Equity Bank 2013 Jun- 2016 Jan**

**Role: Siebel Integration developer**

**Project Description:**

Equity Bank is a financial services provider headquartered in Nairobi, Kenya has the largest customer base in Kenya, with over 5.7 million accounts. Equity Bank's increased business growth challenges and corresponding desired capabilities highlights the need for implementation of a new system which supports the rapid growth, expansion requirements of Equity Bank, system functional requirements and accommodate future technology enhancements that have the potential to increase operational effectiveness and ease implementations of new features, functions and applications. This portal gave Equity Bank insurance the potential to launch new products to customers at very shorter cycle. As part of this initiative, Equity Bank intends to implement new Portal, CRM, Core Insurance systems, ERP, DWH & ESKA systems and Enterprise-wide Integration, Business Process Management and DMS systems.

**Responsibilities:**

* Customizing and Configuring the Siebel eBusiness Application using Siebel Tools.
* Interact with the Design team & validate the technical implementation.
* Designed TDDs (Technical Design Documents) for FDDs (Functional Design Documents) provided from Design Team.
* Involved in triggering the workflow using runtime events, RCR, Policies and through scripting based on the client requirement.
* Worked on Inbound Web Services and Outbound Web Services sending the data to the External System based on the request using HTTP and creating WSDL file.
* Worked on EAI DISPATCH Service,EBC and PRM ANI UTILITY Service.
* Involved in testing Web Services using soap UI.
* Involved in creating data mapping between external integration object and internal integration object and EAI VALUE MAPS

**ART: Al Rajhi Bank 2011 Mar- 2013 Jan**

**Role: Siebel Application developer**

**Project Description:**

Al Rajhi Bank is world’s largest Islamic Bank. Al Rajhi is the leading takaful player within the insurance and banking sector in the Kingdom of Saudi Arabia with major share holder. Al Rajhi Takaful offer individuals, families and companies quality and affordable insurance solutions. As part of Modernizing and Improving Service Delivery for internal and external stakeholders, Al Rajhi Takaful has taken up initiatives to build an enterprise-wide insurance solution, utilizing the best practices and products available and suited to its needs. As part of this initiative, Al Rajhi intends to implement new Portal, CRM, Core Insurance systems.

**Responsibilities:**

* Configuring the Siebel Application, which include the Customization of Siebel objects like Data Objects, Business Objects layer, and User Interface Objects to suit the Client’s Business.
* Configuring Joins, Links, MVL Links and MVG Applets, Pick List (Static & Dynamic) and other controls.
* Involved in configuring Drilldowns, Dynamic Drilldowns and Applet toggle.
* Involved in creation of Constraint Pick list and Hierarchical Pick List as per the Client Requirement.
* Added Business Logic at Search Specification, Calculated fields, Pre default Value and Post Default Value.
* Involved in designing workflows to automate the business process.
* Involved in Siebel Admin Activities to migrate the code from Test Environment to PROD