# **CURRICULUM VITAE**

Name: Murali Krishna P MuleSoft Developer / Support

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#### **PROFESSIONAL SUMMARY:**

- ⊃ 6.5 Years of experience in successful designing, developing, implementation and testing of software applications using assortment of technologies.
- ⊃ 6.5 years of experience in IT industry, which includes 3.2 years of experience in ESB, EAI with Mulesoft, Web services and RAML apart from that 3.3 years worked as Senior Software Engineer.
- ⊃ Extensive 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.
- ⊃ Having application integration experience using Mule ESB with Connectors, transformations, Routing, Active MQ and Data Transformations using Mule ESB.
- ⊃ Good hands on experience using Mule connectors like FTP, FILE, SFTP, and Web service Consumer etc. as a part of integration usage..
- ⊃ Good experience on designing Flows, Sub Flows, and Exception handling strategies, Data Weave transformation and Mule Expression Language (MEL).
- → Having abilities to develop Message flows using Mule Any point studio across integrating a variety of business applications with connectors including SQL Server, My SQL and Oracle DB.
- → Hands on experience in Anypoint Cloud-Hub, Mule API design in AnyPoint Platform using RAML **0.8**, **1.0**.
- ⊃ Have experience in Mule Expression Language (MEL) to access and evaluate the data in the payload, properties and variables of a Mule message.
- ⊃ Hands-on experience in using Version Control Management tools like GITHUB, BITBUCKET, and SVN.
- ⊃ Having good troubleshooting skills which helped in build, deployment, and network related issues.
- ⊃ Worked with Scrum Team, actively participated in Scrum Meetings.
- ⊃ Hands on deployment of Mule Applications on Standalone Server and check on Mule Runtime.
- → Have excellent problem solving, time management skills, ability to work independently and under pressure and as part of a team.

- ⇒ Hands on experience in using Oracle and MS SQL Server Databases. Have written SQL Queries, managed database access for users.
- Coordination of efforts in the Joint Application Development environment. Team Player with excellent Leadership and Communication Skills.

### **EXPERIENCE SUMMARY:**

- **✓**Working as a **Senior Software Engineer** for **PUBLICIS SAPIENT**, **Bangalore** from **Jan 2017** to **Till Date**.
- ✓ Worked as a Senior Software Engineer for EPAM, Hyderabad from Aug 2015 to Jan 2017
- ✓ Worked as a Senior Software Engineer for XANGARS Solutions PVT LTD, Navi Mumbai from Mar 2014 to Aug 2015

### **EDUCATION SUMMARY:**

✓ Completed M-tech in Computer Science Engineering from Jawaharlal Nehru Technological University , Hyderabad in Dec 2013.

### **TECHNICAL SKILLS**

ESB / Runtime	MULE 3.x, Mule 4.x
Web Services	SOAP, REST
RDBMS	Oracle, MS SQL , MS-Sql Server
Methodologies	SDLC ,Waterfall , Agile
Bug Tracking, Testing	JIRA, HP-ALM, ExtraView, BugZilla
Web/App. Servers	Tomcat 6.0, JBoss Server
Tools	ETL Tools : SQL Server 2008R2/2012 Integration Services (SSIS)  Reporting Tools : SQL Server 2008R2/2012 Reporting Services (SSRS)  OLAP Tools : SQL Server 2008R2/2012 Analysis Services (SSAS)
IDE	Eclipse, Anypoint Studio.
Source Control	SVN , GITHUB ,Bit BUCKET
Incident Management	Manage Now, Maximo, Service Now
<b>Operating Systems</b>	Windows XP, Windows 2000, Windows NT

#### PROFESSIONAL EXPERIENCE

### Project #5:

Title : Attends HealthCare

Client : AHC, UK

Role : MuleSoft Developer / Support

**Business Summary:** 

Attends is associated with different partners like TESCO, BOOTS, DEFAU etc. It receives the different EDI Purchase order from partners and sends Invoice to the partners. This Mulesoft is responsible for providing data validation, message routing, Mapping and integration with ORACLE in the Attends Healthcare.

### **Roles & Responsibilities:**

- ✓ Follows the guidelines of agile methodologies or SDLC for project management.
- Utilized various connectors such as FTP, HTTP, File,SFTP and Database in different workflows.
- ✓ Developed the flows / orchestrations for integrating the components written on top of different internal platforms using Mule ESB and Active MQ.
- ✓ Have configured MUnit test cases to validate the 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.
- ✓ Develops integration workflows using an ESB framework and implements complex Transformations using DataWeave.
- ✓ Developing Mule ESB projects for the services with synchronous and asynchronous Mule flows.
- Configured Mule service flows with various exception handling strategies such as Global Exception, Catch Exception and Choice Exception Strategies that notifies the user with custom and simple error descriptions.
- ✓ 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.
- ✓ Implemented end to end integration of applications using database connectors, transformers.
- ✓ Used Database Connector to connect with MS SQL server and Oracle using Mule ESB.
- ✓ Involved in deploying applications with Mule Management Console and Mule Standalone server.

### Project #4:

Title: Stock Analysis Warehouse

Client: Slater Steel, US. Role: MuleSoft Developer. Business Summary:

Design and build API for Stock Analysis services. Mule Soft is being used for developing the API's. The project involved distribution of sales, financial and marketing data to partners, brokers, customers and financial sectors on daily bases. Transactions of money or sale/purchase or entered as vouchers. Along with voucher information like date, remark, reference's, note's etc. and

analyze the business and technical requirements for the development of the order tracking reports for the operations department.

# **Roles & Responsibilities:**

- ✓ Involved to Design API using RAML.
- ✓ Developed the flows / orchestrations for integrating the components written on top of different internal platforms using Mule ESB and Active MQ.
- ✓ 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.
- ✓ Develops integration workflows using an ESB framework and implemented transformations using Dataweave.
- ✓ Developing Mule ESB projects for the services with synchronous and asynchronous Mule flows.
- ✓ Configured Mule service flows with various exception handling strategies such as Global Exception, Catch Exception and Choice Exception Strategies that notifies the user with custom and simple error descriptions.
- ✓ 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.
- ✓ Implemented end to end integration of applications using database connectors, transformers.
- ✓ Used Database Connector to connect with MS SQL server and Oracle using Mule ESB.
- ✓ Worked with salesforce connector for upsetting, creating, and querying account information into salesforce.
- ✓ Implementing the API using Any point studio 6 and above versions.
- Coordinating with team members.

Project #3:

Name: PanduatMigration

**Client: Panduit** 

**Role:** MuleSoft Developer

# **Business Summary:**

Migrating the SOA Applications to MuleSoft. Panduit is a Client which is Cable Wiring, Manufacturing Company, which Uses Oracle Application to maintain their business. They have an Oracle SOA as an Integration Platform for their applications. Now they are migrating all those Business Integrations to MuleSoft.

# Roles & Responsibilities:

- ✓ Follows the guidelines of agile methodologies or SDLC for project management.
- Analyzation of existing Oracle SOAApplication and understanding the business logic of the application.
- ✓ Creating a business logic document of the Oracle SOA Application and providing step by step
- ✓ Development procedure of the SOA Application.
- ✓ Designing the API using RAML (RESTful Api modelling design).
- ✓ Developing the Mule Application by calling the RAML API. Need to develop an application based

# on API-LED technique

- ✓ Development of Mule Application as Experience, Process and System API.
- ✓ Utilized various connectors such as FTP, HTTP, File, SFTP and Database in different workflows.
- ✓ Developed the flows / orchestrations for integrating the components written on top of different internal platforms using Mule ESB and Active MQ.
- ✓ 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.
- Configured Mule service flows with various exception handling strategies such as Global Exception, Catch Exception and Choice Exception Strategies that notifies the user with custom and simple error descriptions.
- ✓ Implemented end to end integration of applications using database connectors, transformers.
- ✓ Used Database Connector to connect with MS SQL server and Oracle using Mule ESB.
- ✓ Worked on Mule Runtime Manager as hybrid for applications deployed in AnyPoint Platform.

# Project # 2:

Client : Universal Sompo General Insurance Co.Ltd., Mumbai

**Role** : BI Developer

# **Project Description:**

The project involved extracting data from Excel and Oracle source, transforming the data and then loading the data into Warehouse. This central location of data will make it easier to acquire reporting tool to create and manage reports.

### **Responsibilities:**

- It is a migrated project where database in Oracle is migrated to Sql server 2012.
- Designed, and implemented SQL Server database objects (stored procedures, functions, views, complex T-SQL/queries) to support data integration (SSIS), analysis, and various business processes.
- Worked on Extraction, Transforming and Loading (ETL) data flows using SSIS and created mappings/workflows to extract data from Excel and Oracle sources and load into various Business Entities.
- o Create Reports using SQL Server Reporting Services (SSRS).
- Developed reports using SSRS, Excel (Pivot) that could be used to send information to diverse group.
- Involved in job scheduling and performance optimization /normalization.
- Perform Database consistency checks at regular intervals.

### **Environment:**

MS SQL Server 2012, BIDS, MSMS, Microsoft SQL Server Reporting Service (SSRS), Microsoft SQL Server Integration Services (SSIS).

Project #1:

Client : Tata AIA Life Insurance Company Limited, India

**Role** : SQL Server BI Developer

# **Project Description:**

The project mainly focus on data related to agents in TALIC. A large amount of agent-related data from diverse sources was consolidated. Involved in ETL (Extraction, Transformation and Loading) and Business Intelligence processes and creating Reports based on the requirements.

### **Responsibilities:**

- Participating in weekly Systems and DB Meetings and updating the Project status to the Project Manager.
- Responsible for pushing data objects across databases to different working levels: Development -Test - Production.
- Created & scheduled SSIS packages from OLTP to various data warehouses.
- o Developed Stored Procedures, Functions and Database Triggers.
- Developed various branch wide reports using reporting service (SSRS) as required.
- Involved in SQL Server Integration Services (SSIS). Built various packages in SSIS to load the
  data and used multiple transformations in SSIS to meet the business requirements by collecting
  data from various sources.
- Involved in troubleshooting of existing SSIS Packages.
- Worked on SSIS Packages, changes Structure of tables and created new Columns during transformation using SSIS packages.
- Experience in SQL Server Reporting Services (SSRS).
- Developing a Report as per user requirement using MS Reporting Services
- Published reports as PDF formats.
- Created and monitored the jobs to perform tasks such as database backups and data loading.

### **Environment:**

MS SQL Server 2008/R2, SQL Server Integration Services (SSIS) 2008/R2, SQL Server Reporting Services (SSRS) 2008/R2.

#### **ADDITIONAL INFORMATION**

Date of Birth: 10-Apr-1987

Language Proficiency: English, Hindi, Telugu

Address: Bangalore, India.