

Sandhya Bathula

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Professional summary:

- An experienced IT consultant having **4.2** years of experience which includes **2+** years of experience in end to end implementation of enterprise application integration solutions using **Mule ESB** Platform.
- Experience in working with Anypoint Studio of Mule ESB.
- Experience and understanding of **REST and SOAP** Web Services
- Experience in Mule application testing using MUnit framework.
- Experience in Restful REST API Development using RAML.
- Experience in working in Agile/scrumb methodologies.
- Excellent database experience with MySQL, SQL.
- Good experience in Any Point Studio & On Premises development using MMC. ● Working on Transformation Tools like **Data Weave(DWL)** and **Mule Connectors**. ● Hands-on experience with open source tools such as GitHub, Maven and Jenkins. ● Worked on different message formats like XML, CSV, COBOL, JSON, SOAP formats. ● Quick learner and excellent team player having ability to meet tight deadlines and work under pressure.
- Excellent problem solving skills with a strong technical background and good Interpersonal and strong communication skills.

Work Experience:

Worked in **Genpact India** as Java Developer from **Sep 2016** to **till May 30 2018**.

Worked in **Wintech Information Service Pvt Limited** from **July 2018** to **till date**.

Education:

- Completed Bachelor of Technology in Computer Science and Engineering from JNTU Hyderabad.

Technical Skills:

- ESB Technologies : Mule ESB, Any Point Studio, RAML, MMC
- Operating System : Windows
- Deployment Servers : Apache Tomcat
- Web Services : SOAP, REST, JSON
- Database : MySQL 5.7, SQL
- Testing/Logging tools :MUnit, SoapUI, JIRA
- Version Controller Tools :GitHub

- Continuous Integration : Jenkins
- Language Skills : Core Java, SQL

Project # 1:

Project Name : Weather Data Mart

Client : Southern California Edison(SCE)

Environment : MuleESB, ActiveMQ, Anypoint Studio, Apache Tomcat, MMC, GitHub, MUnit, SoapUI, Jira, Jenkins, Putty, Postman.

Description:

Southern California Edison is the largest subsidiary of Edison International. It is the primary electricity provider in southern California, US. All services across multiple domains are integrated using the Mule ESB(Enterprise Service Bus) to secure, transform and to route the messages. The weather data mart brings the weather data in hourly/ daily/ monthly/ yearly views. NCEI is the world's largest provider of weather and climate data. Land-based, marine, model, radar, weather balloon and satellite. There other vendors who provide data to SCE system.

Roles and Responsibilities:

- Mule ESB experience in implementing Enterprise Application Integration (EAI) using Mule Server 3.7
- Created inbound and outbound flows as well as transformations and orchestrations by using Mule ESB
- Experience in various Mule Connectors such as Https, File, SFTP, VM, DB, JMS, and Amazon S3.
- Identify, analyze and develop interfaces and integration flows using Mule ESB and Any point Studio.
- Strong application integration experience using Mule ESB with connectors, transformations, Routing, Active MQ, JMS.
- Hands on experience in MuleSoft Expression Language (MEL) to access payload data, properties and variable of Mule Message Flow.
- Involved in exposing, consuming Web services SOAP and Restful (JSON) Web services based on SOA architecture.
- Hands on experience in transformations using Data weave(DWL).
- Involved in Mule soft API Development using RAML.
- Implemented database poller to initiate consumption of messages using poll scope and db connector.
- Deployed Application on premises using environment using MMC.
- Involved in creation and deployment of the application, done with unit testing by writing the MUnit test cases.
- Involved in fixing the defects raised by the SIT, UAT Team.

Project # 2:

Title : ACH Compliance.

Client : Scotia bank, Canada

Technologies : Java, JDBC, HTML, SQL.

Description:

The Bank has a business banking interface in Scotia Globe core banking system for *processing* payments/remittances from BNS customer and other financial institutions. This interface is not very stable and the maintenance has become complex over time.

There is a new initiative to develop a service layer between external payment system and bank's core banking systems. This service named the International Payments System will replace current business banking interface at host and will offer more functionality and scalability. The main benefit of the rewrite is to provide both maintainability and to some degree, portability to consolidate services into a consolidated environment.

Roles & Responsibilities:

- Involved in Requirement Analysis of the System.
- Involved in Low level Design & prepared sequence and class diagrams.
- Developed static and dynamic web pages as per the requirement.
 - Involved in developing dynamic web pages and connecting to database.
 - Developing code for web pages in java with jsp and servlets.
- Performed unit testing and system testing for the application.

Personal Details:

Date of Birth : 08/16/1993

Sex / Status : Female / married

Nationality : Indian.

Languages Known : English, Hindi ,Telugu