



SoumyaChatterjee

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EDUCATION

- Bachelor of Technology in Electronics & Communication Engineering from Institute Of Engineering And Management (2015-2019)
- Higher Secondary Examination- West Bengal Board Of Higher Secondary Examination(WBBHSE)(Percentage - 89%) From The Scottish Church Collegiate School, Kolkata

Secondary Examination- West Bengal Board Of Secondary Examination(WBBSE)(Percentage- 92%) From The Scottish Church Collegiate School,Kolkata

SKILL SET

Technical

Operating System	: Windows
Environment	: Middleware (Mule)
Database	: SQL Server
Languages	: Core Java ,Python,DWL
Design/Development/Testing Tools	: Anypoint Studio, Postman-REST Client
Code Repository	: GITLAB, Github

WORK EXPERIENCE

- Worked as System Engineer for Infosys Ltd, Hyderabad August 2019 – January 2022
- Worked as senior Software Engineer and then as Lead Engineer as Apisero(An NTT Data Company)

TRAININGS&CERTIFICATION

- 4 Months Training On Python, SQL, Mulesoft
- Mulesoft Certified Developer(Mule3.9) Certification
- Mulesoft certified Developer-Level 1 (Mule4) Certification
- Azure Fundamentals(AZ-900)Certification

PROJECTS HANDLED

Project

Client : M1 Limited
 Project Name : Old Stack to New Stack Migration and Digitization Of the Entire System
 Role : Mule Developer
 Environment : Mule ESB
 Duration : Jan 2020 – till date

PROJECT DESCRIPTION:

M1 is one of the largest telecom giants in Singapore who provide Mobile Postpaid, Pre-Paid Broadband and other telecom services to the clients.M1 wanted to go through the transformation journey as themost ofthe system were in EOL period. Mule was identified as an integration tool in this transformation journey. Mule connects to around 13 to 14 OSS/BSS systems in this transformation. Mule solution is an On Prem where service are hosted in Azure private cloud.The communication with the system being REST/SOAP based. Mule connects to On Prem and Cloud services as well.

ROLE AND RESPONSIBILITIES:

- Implemented flows using different connectors such as Http listeners and requesters, Azure Service Bus, database,salesforce,VM Queue etc.
- Developed Mule ESB integrating various application used for data transfer.
- Implemented the transactions between source and destination systems.
- Developed the code as per design specifications.
- Implemented Exception and Error Handling.
- Connecting with other end systems and troubleshooting issues

- Maintaining Azure SQL Server, creating triggers and writing DB queries.
- To look after security aspects and monitor the deployed ESB to troubleshoot if any issue.
- Prepared the unit test case scenarios and captured the test case results for the application.
- Learnt the process of Agile methodology and how to work in Agile environment and accustomed to working with JIRA.
- Using Azure VMs and Elastic for monitoring logs

Project

Client : Internal IT

Project Name : Leading and developing internal applications within Apisero

Role : Python Developer, Mulesoft developer

Duration : Feb 2022 – Jan 2023

PROJECT DESCRIPTION:

The project comprised of working in python Django web framework and creating various applications for handling resourcing, HR operations, Client management and all other basic pillars on which an organization runs on.

Roles And Responsibilities

I was entrusted with the role of leading a team of 4/5 members and creating various applications. Along with the role of architecting the entire front end to back end design, I was part of developing some parts in backend.

1. Created Python Django web framework code to build rest Apis which can be called from front end to gather the required data.
2. Build DB schemas and create SQL databases to store employee information.
3. Creating presentations, getting to know client requirements and gathering feedback.

Project

Client : Swansea University

Project Name : Integration Of University data with LMS portal

Role : Mulesoft Developer

Duration : Feb 2023 – August 2023

PROJECT DESCRIPTION:

The project included sending huge chunk of data from the university's student data base into the LMS portal Canvas. The data was present in an unorganized format without any proper watermarks in in figure of lakhs and it had to be sent in an hourly basis to the LMS system

Roles And Responsibilities

1. Deciphering the organization's already running SQL stored procedures.
2. Getting to know the end system and how the data can be sent across to them.
3. Processing lakhs of data in a single fetch and keeping it in heap memory and trying to do dataweave transformations
4. Using log4j.xml to pass the logs to client's splunk account.
5. Deploying the application to cloudhub successfully and perform the active monitoring.

Project

Client : Salesforce AMS

Project Name : Supporting the Salesforce Data integration practice

Role : Mulesoft support analyst

Duration : July 2023 – Present

PROJECT DESCRIPTION:

In this we are providing L1 and L2 support for the supportforce tickets which are getting raised for integration issues.

Roles And Responsibilities

1. Checking supportforce Queues for cases coming in
2. Checking Splunk logs to understand an issue.
3. Taking ownership of Prod and staging platform environments and doing all sorts of deployment and monitoring activities.
4. Checking snowflake, Oracle, Aurora databases to check various records.
5. Performing monthly and quarterly patch updates and password rotations

HOBBIES

- Playing LawnTennis
- Playing Guitar

PERSONAL INFORMATION

- **Name:** SoumyaChatterjee
- **Father's Name:** Meghadri Chatterjee
- **D.O.B:** 10/06/1997
- **Locality:** Kolkata,WestBengal-700108

DECLARATION:

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

PLACE: Kolkata

NAME: SoumyaChatterjee