



Sneha Ankur

INTEGRATION ENGINEER

Employment History

SDE2, HashedIn By Deloitte

JULY 2021 – PRESENT

- Ensured that the client continued to scale and perform despite load on the platform.
- Wrote automated scripts to identify bad workows. • Transformed ows with low performance, optimizing workows by 29%.
- Utilized DevOps, agile principles, and Jenkins to enable CI/CD. Decreased production time by 40%. * Handled critical operation tasks and on-demand support requests from tenant applications.
- Ensured that mission critical applications did not result in an outage situation due to the workow engine.

Solution Consultant, Apisero INC

JANUARY 2021 – JULY 2021

- 1) (Client:* Lightship).
 - Design and develop mule ows and congure various connectors which. • Include DocuSign, box, sap, salesforce etc. with help of Anypoint Studio, monitoring, raml design and management through Anypoint platform.

Project Engineer, Wipro Technologies

JUNE 2018 – JANUARY 2021

- 1) (Client:* Huawei Technologies).
 - Modify existing software to correct errors, to adapt it to new hardware, or to upgrade interfaces and improve performance. Analyse information to determine, recommend, and plan installation of a new system or modication of an existing system.
- 2) (Client:* Transaction Data System).
 - Development of FHIR server incorporating both FHIR(R4) encoding and parsing using hapi library under spring boot.. Development of python SDK to interact with MQTT client deployed on AWS using re and forget mechanism of IOT. Working on Spring boot to create HL7 and FHIR resources and transforming them to a FHIR & HL7 Bundle
- 3) (Client:* HP).
 - Developing .the new set of REST APIs to perform the CRUD Operations. • Modifying/Developing the code to handle the newJSON format also apart from the XML.
 - Worked on aggregation of data through mulesoft APIs with the help of HTTP crud operations.
 - Used the AZURE pipelines to automate cloudhub deployment.

Education

National Institute of Technology

JANUARY 2018

8.65CGPA

12th, St. Karens Secondary School

Details

093531 76205

ankuranks1994@gmail.com

Skills

Agile

Anypoint Studio

API Development

Jenkins

Database Design

MuleSoft

DevOps

MySQL

Java

Database Design

HL7

Anypoint Platform

Languages

Hindi

English

JANUARY 2013

92.4%

St. Karen's High School

JANUARY 2011

94.4%

Projects

Western Alliance Bank

JULY 2022 – PRESENT

- **Project Overview:** Led the development of an extensive WAB project focusing on Wire Payments, including wire transfers, bulk transfers, loan disbursal, and fraud detection.
- **System Scalability:** Engineered highly scalable systems capable of seamlessly handling future API loads, ensuring adaptability for evolving requirements.
- **Resilient Architecture:** Designed and implemented robust and resilient systems to guarantee uninterrupted banking operations, emphasizing high availability and fault tolerance.
- **Database Design Proficiency:** Demonstrated expertise in designing databases, with a meticulous commitment to enforcing ACID properties for data integrity assurance.

Giant Eagle

JULY 2021 – JUNE 2022

- Build Large Scalable Systems which are resilient and robust and can take future API loads
- Design Databases to ensure ACID properties are properly followed
- Bugx, design changes & requirement gathering and analysis for 30+ APIs.

LightShip

JANUARY 2021 – JULY 2021

- Developed APIs to connect to salesforce and create/retrieve custom objects for customer data.
- Used DocuSign to automate the e-signing of documents with the help of mulesoft APIs.
- Automated the sharing of files through mule APIs with the help of box connector.

Data Feeder

JANUARY 2020 – JANUARY 2021

- Worked on aggregation of data through mulesoft APIs with the help of HTTP crud operations.
- Designed 10+ APIs focusing mainly on JSON/XML conversions and database synchronization.
- Used the AZURE pipelines to automate cloudhub deployment.

Ecure360

AUGUST 2019 – JANUARY 2021

- Building an interface that would be used for complete care, details, and storage of past medical data of a Patient.
- The complete data has to be rendered in FHIR R4/ HL7 format which is the latest stable version of FHIR, HL7 in the form of a bundle object.

Federated Learning

JULY 2018 – JULY 2019

- It uses machine learning and artificial intelligence to predict user-preferred videos on the Huawei mobile app.
- The training will be continuous and uninterrupted, giving each time, a better model than the previous one. We will use this model to predict which video will the user will see next
- The project was also aimed at sending regular notifications through mobile pop-ups and email.
- The notification included promotional messages and content related to Huawei's offers and upcoming events.

Certifications

MuleSoftSoft Certified Developer(Level-1)

NOVEMBER 2023 – NOVEMBER 2025

Mulesoft Certified Integration Architect

FEBRUARY 2022 – FEBRUARY 2024