Key Highlights

- Hands-on training in Python programming
- Hands-on training in SQL
- Trained in PySpark
- Trained in Azure
- Trained in Databricks

Technical Skills

- Python
- MySQL
- SQL Server
- MongoDB
- PySpark
- Databricks
- Flutter

SUMMARY & TRAININGS

- Trained in Python programming and SQL.
- Trained in NoSQL database (MongoDB).
- Trained in PySpark for performing big data analysis.
- Trained in Databricks for performing visualization.
- Familiar with Java, C, and Flutter.

EDUCATION

- Bachelor's Degree in Computer Science and Engineering with an aggregate CGPA of

PROFESSIONAL EXPERIENCE

- 2024 August – Present: UST [Developer 1 – Software Engineer]

PERSONAL ACCOMPLISHMENTS

- Won first position in ByteCode, a Java-based coding competition held at college.
- Final-year project was approved funding for further development by Centre for Engineering Research and Development under Kerala Technical University.

ROLES AND RESPONSIBILITIES

- Creating pipelines using Azure Data Factory to move, transform and aggregate data according to business needs.
- Using various Azure tools and services to design useful solutions for various business needs.
- Using SQL queries to interact with data stored in a database.

PROJECT HIGHLIGHTS

Description: Augmentative and Alternative Communication application, designed to help users with various types of communication disabilities.

Duration: October 2023 – April 2024

Technology Used: Flutter, Python

Role: Frontend interface and Backend logic development.

TRAINING

Capstone Project: Zomato delivery operations analytics for seamless delivery in metropolitan areas.

Duration: 1 week

Technology used: PySpark, SQL, Azure services, Databricks.