within a dynamic and fast-paced technology environment. Currently, I am actively searching for challenging roles to contribute to the growth of an organization by delivering high-quality results.

# **Work Experience**

## Infosys: System Engineer (Jan 2022-Present)

- Managed supply chain issues, ensuring smooth flow of materials, sales orders, and deliveries process using the SAP SD module.
- Gained proficiency in problem-solving and troubleshooting techniques.
- Underwent additional training and gained expertise in SQL and data science.
  Use these skills to grab the in-house project and find useful insights.

# **Personal Projects**

# **Olympics Data Analysis using Power Bi**

Tech Stack: Python | Pandas | Power Bi

Challenge: Data Cleaning

Extracted, cleaned, and transformed data using Python.

Created an interactive dashboard with Power BI and subsequently hosted the analysis on a website.

The objective of this project was to provide users with access to comprehensive statistics on the Olympics

## ATLIQ mart review using Power Bi

Tech Stack : Power Bi

Challenge: Defining Key Performance Indicators (KPIs)

Conducted the Extract, Transform, and Load (ETL) process.

Developed an interactive dashboard using Power BI.

The objective of this project was to create a comprehensive dashboard for the supply chain team to effectively monitor and analyze crucial metrics.

#### **AirBnb Booking Analysis**

Tech Stack: Python | Pandas | Matplotlib | Seaborn

Analyzed the data to gain insights, such as identifying patterns and trends.

Explored the relationships between different variables to identify correlation. Communicated findings effectively by presenting the data in an easy-tounderstand format using various visualizations.

## **Seoul Bike Sharing Demand Prediction**

Tech Stack: Python | Pandas | Matplotlib | Scikit-Learn | ML algorithms

Made data ready by performing data wrangling to train models.

Performed Exploratory Data Analysis to get insights.

Experimented with different regression algorithms and compared performance metrics.

## **CoronaVirus Tweet Sentiment Analysis**

Tech Stack: Python | Pandas | Matplotlib | Scikit-Learn | ML algorithms

Challenge: Text Preprocessing for NLP

# **Toshan Tile**

# DataScientist/An alyst

I am a motivated data science enthusiast seeking opportunities to enhance my skills and knowledge The project involves analyzing tweets to determine their sentiment. The performance of different ML models is compared to determine which one works best for this task.