Yash Lakhan
Junior Data Analyst

Mumbai-22   +91 9653333402   E-mail   LinkedIn   GitHub   k Kaggle   Portfolio

Summary

Driven Data Analyst with a strong background in Power BI, Excel, and SQL, eager to apply skills to derive actionable insights and optimize data-driven decision-making. Proficient in data visualization, statistical analysis, and data management, with hands-on experience gained through projects and internships in the data analytics domain. domain.

Education

- NSTI Mumbai
- Advanced Diploma in IT & Cloud Computing
- Sept 2022 - Sept 2024

- RAPCCE, Mumbai
- Bachelor of Commerce (B. Com)
- June 2021 - May 2024

- RAPCCE, Mumbai
- Higher Secondary Certificate (HSC)
- Aug 2020 - May 2021
- Grade: 89.67%

Experience

Intern, NSTI Mumbai - IBM Partnership

May 2024 - Sept 2024

- Assisted in data management and analysis as part of a collaborative IBM internship, focusing on cloud-based data solutions and data visualization.

- Developed skills in handling large datasets, extracting insights, and leveraging SQL and Power BI for effective data storytelling.

Professional Skills

- **Data Analysis:** Exploratory Data Analysis (EDA), data cleaning, and preprocessing.

- **Data Visualization:** Excel, Power BI (DAX, Power Query).

- **Database Management:** SQL, MongoDB

- **Programming:** Python.

Projects

General Store Data Analysis – Excel   (Excel)

- Conducted analysis on sales performance, inventory turnover, customer demographics, and profitability metrics using Excel-based reports. Enhanced data accuracy and delivered insights for optimized stock management and marketing strategies.

Ecommerce Store Analysis – Power BI   (PowerBI)

- Built dynamic dashboards to monitor sales trends, product performance, customer demographics, and marketing campaign outcomes. Provided stakeholders with actionable insights on customer behavior and sales patterns.

Stock Price Prediction – Python   (Python)

- Developed a predictive model using historical stock data to forecast future prices. Utilized machine learning techniques with Keras to enhance prediction accuracy and visualized results through Streamlit dashboards, providing users with insights on stock trends and moving averages.

Soft Skills

- **Collaborative:** Works effectively in team environments to achieve common goals.

- **Driven:** Motivated to pursue excellence and continuously improve skills.

- **Dynamic:** Adaptable to changing situations and able to learn quickly.

- **Eager:** Enthusiastic about taking on new challenges and responsibilities.

Certifications

- Introduction to Analytics – **Great Learning**

- Introduction to Database and SQL – **Great Learning**

- Introduction to Data Analysis using Microsoft Excel – **Coursera**

- Excel Tips & Tricks – **Great Learning**

- Data Visualization With Power BI – **Great Learning**