# - SARDAR USMAN ALI-

#### Data Analyst | Data Professional | Business Intelligence Professional

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#### EDUCATION AND CERTIFICATIONS

<u>Bachelors in Engineering (B.E.)</u> • NED University of Engineering and technology, Karachi CGPA (3.5/4.0)

Advanced Data Analytics Career Certificate • Google

Business Intelligence Career Certificate • Google

Excel Skills for Data Analytics and Visualization • Macquarie University

Project Management Professional Certificate • Google

Linux Operating System • codecamp

**Python Programming** • Google

# PROFESSIONAL EXPERIENCE

#### North Nazimabad Gymkhana Trust, Karachi • Project Engineer

- ► Compared the expenditures of different projects and project phases using visualizations made with **MS Excel**.
- Presentation of crucial insights of data with MS PowerPoint and MS Excel and taking part in informed decision making based on the data insights. Enabled seamless collaboration and networking among contractor, consultant, and the client to optimize project delivery efficiency with Data-Driven mindset.

# Prime Construction Bahria Town • Project Coordinator

- ▶ Project Planning, Scheduling and Management with **Microsoft Project**.
- ► Supervision of Construction Infrastructure and dealing with Bahria Town Consultancy

# R.H.S Enterprises, Karachi • Site Engineer

- ▶ Preparation of BOQs and Contractor Bills for the Projects with **MS Excel** and **MS Word**.
- Overall Management of complete Project.

# **PORTFOLIO PROJECTS**

# Fast Track Ecommerce Store Data Analysis

#### Skills: ETL (Extract, Transform, Load), Power Query, Power BI

Conducted exploratory and statistical analysis of sales data from an Ecommerce Store to optimize store management in alignment with specified requirements using Power Query in MS Excel and Power BI.

# **Retail Analysis**

# Skills: Data Analysis, Dashboard Development, R

I analyzed Retail Data including Weekly Sales and Markdown based on key influencing factors like CPI, Fuel Price etc. using R. Shiny package was leveraged for creating Interactive Dashboards and data models.

# **Electronic Store Business Analysis**

# Skills: Data Wrangling, MySQL, Power BI

I completed a detailed analysis on an Electronic Store Data with focus on finding the insights of data for better pricing strategy using Power BI. MySQL was used for creation of database, specific data views and in-depth analysis of the data. United States Household Net worth

# • Skills: Data Cleaning, Data Visualization, Tableau

Compared the net worth of different households in United States and determined which households mathematically require more focused attention through the use of MS Excel for data cleaning and Tableau for Data Visualization.

July/2022 - Feb/2023

April/2022 - August/2023

Dec/2021 - Jul/2022