# Hammad Ashraf Data Analyst

+92348-4447599 | hammadashrafnawab@gmail.com linkedin.com/in/hammadashrafnawab

## Profile

Experienced Business Intelligence Executive with a proven track record in optimizing supply chain operations and procurement processes. Skilled in designing efficient procurement item nomenclatures, tracking Procure to Pay (P2P) processes and analyzing supplier performance to drive cost savings and better negotiations. Adept at automating reporting systems, enhancing decision-making through data analytics, and delivering strategic insights to C-level executives using Power BI and Tableau. A results-oriented professional focused on reducing costs, increasing efficiency, and ensuring data-driven improvements in business operations.

## Experience

#### ASSISTANT MANAGER | KOHINOOR TEXTILE MILLS LTD | OCTOBER 2022 - PRESENT

- Designed the nomenclature of procurement items, standardizing procurement processes.
- Assisted in tracking the Procure to Pay (P2P) process, increasing efficiency by 10%.
- Analyzed supplier performance, enabling better negotiation strategies.
- Worked in logistics to decrease operational costs and improve supply chain effectiveness.
- Automated Supplier Evaluation reports, streamlining vendor assessments.
- Developed and maintained Power BI and Tableau dashboards for Supply Chain Analytics.
- · Conducted spend analytics and predictive analysis for supply chain improvements.
- Build supplier nomination awards prediction using Machine Learning.
- Power Bi, Excel Trainer.

## DATA SCIENCE TRAINEE | CONVERGENT BUSINESS TECHNOLOGIES | APRIL 2022 – AUGUST 2022

- · Worked on Pepsi Stimulated Data Project (Unpivoting Activity).
- Learned and applied statistical learning methods (ISLR Book).
- · Developed a car pricing prediction model.
- Visualized COVID-19 data using Tableau.

## **Education**

#### M.S DATA SCIENCE | 2024 \* | NUST, ISLAMABAD

#### B.S COMPUTER SCIENCE | SEPTEMBER 2018 – JUNE 2022 | NUML, ISLAMABAD

## **Skills & Abilities**

- Power Bi Expert
- Proficient with ERP
- Excellent interpersonal and communication skills
- · Adaptable
- Python, R, DAX

- Problem Solving
- · Analytical mind
- Energetic
- · Resilient
- Design Thinking

## Certifications

- McKinsey Forward Program Graduate.
- SQL for Data Science (Davis University Coursera).
- Data Analytics and Business Intelligence (Digi Skills).

#### Interests

- Teaching
- Learning
- Basketball
- $\cdot$  Cricket