

# UZAIR MEHMOOD

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Lets Connect

## Objective

Data Analyst with hands-on experience in Python (Pandas, NumPy, Matplotlib), SQL, Excel, and Power BI for data cleaning, transformation, and dashboard development. Proficient in statistical analysis, data visualization, and reporting to generate actionable insights and support data-driven decision-making.

Interests: Data Engineering, Data Analysis and Data Science.

## Skills

- **Languages:** Python | SQL
- **Libraries:** Pandas | Numpy | Matplotlib | Plotly | Beautiful Soup
- **Tools:** Excel | Power BI | Jupyter Notebook | VS Code | IBM Cognos | Microsoft SQL Server | Git

## Projects

### Credit Card Fraud Risk Analysis | [GitHub](#)

Power BI

- Designed an interactive Power BI dashboard for Credit Card Fraud Risk Analysis to monitor fraud rate, risk levels, and transaction trends.
- Tech Stack: Power BI, DAX, Slicers, KPIs and Interactive Visuals.

### Job Market Insights Dashboard | [GitHub](#)

Microsoft Excel

- Developed an interactive Excel dashboard to analyze global salary and job trends across roles and region.
- Highlighting KPIs such as total jobs, average salary, total companies, and total countries.
- Tech Stack: MS Excel Array Functions, Formulas, Lookups, Sorting, Data Validation, Bar/Column/Donut/Pie/Map Charts.

### Retail Sales Dashboard | [GitHub](#)

Microsoft Excel

- Created an interactive dashboard to analyze, KPI's, sales pattern and customer behavior for clearer business insights.
- Tech Stack: MS Excel, Power Query, Power Pivot, DAX Measures, Data Modeling, Pivot Table, Pivot Chart, Slicers.

### Sales Performance Comparative | [GitHub](#)

IBM Cognos Analytics

- Built three interactive dashboards to compare product performance, customer behavior, and overall sales trends.
- Developed dynamic KPIs and visualizations using IBM Cognos Analytics for clearer decision-making.
- Enabled data-driven insights through drill-down analysis, filters, and monthly trend tracking.
- Tech Stacks: IBM Cognos Analytics, Data Modeling, CQL, Filters, KPI's, Visualizations.

## Education

### Bachelor of Software Engineering

### Bahria University

2023

- Relevant Coursework: Object Oriented Programming (OOP), Database Management Systems (DBMS), Data Mining.

## Professional Training

### IBM Data Analyst Certification

Blended International IT Training Program

### NAVITTC – EXD

Sep 2025 – Nov 2025

- Trained in SQL, Python, Excel and Power BI to build code data analysis and reporting skills.
- Gaining hands-on experience in data cleaning, visualization and analytical problem-solving.