# MUHAMMAD UZAIR

Karachi, Pakistan | +923342974535 | Gmail | LinkedIn | Project Portfolio

Finance professional with a strong background in accounting and a current focus on data science through a master's program. Skilled in data visualization, SQL, and Python, with hands-on experience in financial analysis, data cleaning, and predictive modeling. Transitioning to data science to leverage analytical skills and drive data-driven insights.

### **TECHNICAL SKILLS**

- Power BI Desktop
- Power BI Service
- Power Query
- DAX

- Advanced Excel
- SQL
- MySQL
- **SQL Server**
- Visual Studio
- Machine Learning
- Python
- MS Office Suite
- **Data Modelling**
- Data Visualization
- **Data Cleaning**
- Data Storytelling

#### **WORK EXPERIENCE**

# Junior Bookkeeper Reconciliation Specialist | Fame Inc., Florida, United States (Remote)

• Reconciled 150+ school accounts monthly, ensuring accurate financial records.

10/2022 - Present

- Managed general ledger and prepared financial statements.
- Enhanced data integrity by promptly posting and correcting transactions.
- Prepared and reviewed financial statements and reports for accuracy.
- Proactively alerted clients to update financial details, enhancing data integrity and compliance.

#### Trainee Accountant | Accounting Bookkeepers, Karachi, Pakistan

10/2021 - 03/2022

- Analyzed financial data for US and UK clients, identifying trends for improvement.
- Managed payroll and accounts payable/receivable, ensuring timely payments.
- Utilized QuickBooks, MS Excel, Zoho, Xero, and Asana for financial management.

#### **PROJECTS**

## Data Warehouse and ETL Pipeline Project | IBA Project | Link

- Designed a data warehouse and ETL pipeline using SQL Server, Python, and Power BI.
- Developed SQL procedures and Python scripts for data cleaning.
- Created an interactive Power BI dashboard for inventory analysis.

### Machine Learning - Addressing Class Imbalance | IBA Project | Link

- Implemented techniques like SMOTE and Ensemble Methods to address class imbalance.
- Improved F1 Score and AUC using models like Random Forest and Gradient Boosting.

## **EDUCATION**

# **Master of Science in Data Science**

08/2023 - 12/2025

Institute of Business Administration, Karachi

### **Bachelor of Business Administration**

08/2018 - 07/2022

Bahria University, Karachi | 3.5/4 CGPA

#### **ACHIEVEMENTS**

- IBM: Data Fundamentals Link.
- IBM: What is Data Science? Link

## **LANGUAGES**

- English Fluent
- Urdu Native