# MUHAMMAD BILAL ALAM

#### DATA SCIENTIST

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### PROFILE SUMMARY

Data Scientist on a mission to make sense of the world's data. Specializing in data cleaning, analysis, visualization & ML algorithms.

#### PROFESSIONAL SKILLS

Python SQL Spreadsheets Data Cleaning Data Visualization Data Analysis Machine Learning

## EDUCATION

• Bachelor of Science - BS Computer Science 2011 - 2015

National University of Computer and Emerging Sciences, Karachi

Data Warehousing Artificial Intelligence Linear Algebra Technical and Business Writing

• Intermediate - Pre-Engineering 2009-2011

Commecs Institute Of Buisness And Emerging Sciences, Karachi

**Mathematics Physics Chemistry** 

• O-Levels 2007-2009

St.Michaels Convent School, Karachi

**Mathematics Physics Chemistry Additional Mathematics** 

#### WORK EXPERIENCE

**Data Scientist** 

Nov,2020 - Present

#### Self-Employeed (Remote)

- Analyzed large datasets to identify patterns and trend
- Developed predictive models using machine learning techniques
- Created data visualizations to communicate findings effectively
- Presented results to key stakeholders in a clear and concise manner

#### **BI Consultant**

AbbuSys Pvt Ltd. (Karachi)

Sept, 2015 - Jun, 2019

- Designed and developed Oracle BI solutions
- Configured and deployed Oracle BI tools including OBIEE, OBIA, ODI and OWB
- Troubleshoot and resolved issues related to Oracle BI solutions
- · Worked with customers to ensure successful implementations
- Created technical documentation
- Provided ongoing support for existing customers

## COURSES

- Databases and SQL for Data Science with Python (IBM Data Science) 2020
- Python for Data Science and AI (IBM Data Science) 2020
- Prepare Data for Exploration (Google Data Analytics) 2023
- Data Analysis with Python (IBM Data Science) 2020
- Data Visualization with Python (IBM Data Science) 2020
- Machine Learning with Python (IBM Data Science) 2020
- Learn Data Science & Machine Learning with R from A-Z (Udemy)
- The Data Science Course 2023: Complete Data Science Bootcamp (Udemy)
- Python for Machine Learning & Data Science Masterclass (Udemy)

## LANGUAGES

**English Urdu** 

### INTERESTS

Open Source Technologies Political News Financial News Sports Artificial Intelligence Machine Learning