

Muhammad Mazhar Saleem

Data Scientist

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Professional Profile

Accomplished Data Scientist with a Bachelor's degree and international experience, specializing in AI/ML, cloud computing, data analysis, DevOps, database management, and data pipeline optimization. Driving impactful results with real-time insights and predictive analytics.

Primary Stack: Python, Apache Hadoop or Spark, Power BI, Tableau, MS Excel, NLP, AWS TensorFlow, Azure, Docker, SQL, Git, SAS

Work History

10/2020 – present

Data Scientist

Meeza QSTP | Doha, Qatar

Cloud platform for data Sci, ML, analytics, and digital solutions.

Tech stack: Python, SQL, Power BI, Tableau, TensorFlow, NLP, AWS,

- Automated ETL pipelines, improving data processing by 30%.
- Enabled real-time insights by building interactive dashboards using Python, SQL, and Power BI.
- Accelerated predictive analytics by deploying machine learning models for system performance and anomaly detection.
- Integrated cloud-based data solutions across IT infrastructure, enhancing operational efficiency.

10/2020 – present

Junior Data Scientist -Working Student

United Nation | Islamabad,

Tech stack: Python, SQL, Power BI, Excel, Pandas, NumPy

- Assisted senior data scientists in cleaning, preparing datasets.
- Supported dashboard creation and data visualization for monitoring development indicators.
- Contributed to exploratory data analysis and performance reporting under team guidance.
- Helped document workflows and ensure data consistency.

10/2020 – present **Research Assistant – (Professor: Dr Farhan Aadil)**
COMSATS University | Islamabad

- Assisted in research through literature reviews, data analysis, and drafting technical papers, enhancing analytical and critical thinking skills.

Education:

10/2020 – present Master in High Integrity Systems
Frankfurt University of Applied Sciences
Frankfurt | Germany

10/2020 – present Bachelor of Science in Computer Science
COMSATS University Islamabad (Attock campus)
Islamabad | Pakistan

10/2020 – present Coding Bootcamp – Data Science
Online

Certification

2024	Python for Data Science, AI & Development	BM, Coursera
2023	Computer Vision and Image Processing	IBM, Coursera
2023	Python Basics	University of Michigan, Coursera
2023	Exploratory Data Analysis for Machine Learning	IBM, Coursera
2023	SQL for Data Science	University of California, Davis
2023	Introduction to Data Science in Python	University of Michigan, Coursera
2023	Introduction to Data Analytics	IBM, Coursera
2023	Preparing Data for Analysis with Microsoft Excel	Microsoft, Coursera
2023	Text Mining and Analytics	University of Illinois, Coursera
2022	Smart Analytics, Machine Learning, and AI on GCP	Google Cloud
2022	Machine Learning: Regression and Classification	DeepLearning.AI, Coursera

Additional Skill & Interests

Languages

- English (C1), Urdu (Mother Tougue), German (A1)

Interest

- I enjoy building small wood-working projects that challenge my problem-solving skill.
- I play football weekly to stay active and improve teamwork.