Muhammad Asfand Khan

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https://github.com/Asfand5214

https://asfand5214.github.io/Asfand-Portfolio/

SUMMARY

Experienced in data science and analytics, specializing in leveraging data-driven insights for effective decision-making and problem-solving. Proficient in Python for data analysis, machine learning, and visualization, with hands-on experience in SQL databases and data manipulation. Skilled in building and deploying predictive models, consistently creating impactful, data-backed solutions while delivering transformative results that drive efficiency and innovation across diverse industries.

KEY COMPETENCIES

Data Sciences

Machine Learning

Artificial Intelligence

Data Engineering Google Cloud Platform Software Quality Assurance Public Speaking Project Management Data Driven Decision Making

PROFESSIONAL EXPERIENCE

Nastron Solutions | Lahore-Onsite Data Engineer July 2025 - Present

MasterLinks | Lahore-Remote
Data Scientist

September 2024 - Present

Tanbits | Lahore-Onsite
Software Quality Assurance Intern

August 2023 - September 2023

EDUCATION

Bachelor of Computer Science

Bahria University 2021 - 2025

CERTIFICATIONS

Data Engineering, Big Data, and Machine Learning on GCP Specialization Google Cloud

Project Management: Specialization Google

Data-Driven Decision Making (DDDM) Specialization

University at Buffalo, The State University of New York

Python for Data Science, Al and Development IBM

PROJECTS

Al-Driven Chronic Disease Management System OCR-Based Document Data Extraction System

Brain Tumor Detection and Classification

Deployed an Al chatbot on WordPress Site

Analysed Historical Stock/Revenue Data and Built a Dashboard

Predicted Bike Trip Duration with a Regression Model in BigQuery ML

EXTRACURRICULAR ACTIVITIES

AI/ML Team Lead

Google Developers Group on Campus, Bahria University Lahore Campus

Chief Indoor Sports Coordinator

Bahria University Lahore Sports Society