

FATIMA QAYYUM

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OBJECTIVE

An aspiring data analyst with a solid educational foundation in statistics and data science. Proficient in SQL, Python, MS Excel, Tableau and Power BI and have hands-on experience in data cleaning, visualization and analysis. My goal is to leverage my analytical prowess to contribute effectively to data-driven decision-making in a professional setting.

PERSONAL PROJECTS

FIFA World Cup History (Tableau & Excel)

- Developed a comprehensive and interactive Tableau dashboard.
- Providing insights into tournament outcomes, team performances, and historical trends from the inception of the World Cup in 1930 to the present.

Crime Analysis Report (Power BI)

- Developed an interactive Power BI dashboard.
- Analyzed and visualized crime data, providing insights into crime trends, patterns, and hotspots.
- Allowing stakeholders to make data-driven decisions for crime prevention and resource allocation.

Students Performance Analysis (Python)

- Analyzed performance data of 30000+ students to pinpoint trends and improvement areas.
- Created detailed reports and visualizations to present findings.
- Identified key factors that influenced student success.

EDUCATION

Fatima Jinnah Women University

Rawalpindi, Pakistan

BS(Hons) Computer Science

2015 - 2019

- Honors: 3.66/4.00, 3rd Position in BS(Hons)
- Majors: Data Science, NLP, Web Programming, Electronic Hardware Prototyping

SKILLS

Python, SQL, Tableau, Power BI, MS Excel, Communication

CERTIFICATION

- The Secret of Data Analysis with MS Excel – Udemy
- SQL for Data Analysis – Udacity
- the Hands-on Masterclass in Data Analytics with Tableau – Udemy
- 2022 Python Data Analysis and Visualization Masterclass – Udemy
- Data Analytics Essentials – CISCO Skills for All
- Get, Transform, Model, Visualize & Distribute Data with Power BI – Microsoft Learn