

MUHAMMAD UMER KHAN

E-mail: uk0867479@gmail.com

Mobile: 0336-0217383

LinkedIn: <https://www.linkedin.com/in/muhammad-umer-khan-341365266>

SUMMARY

A passionate and results-driven Data Analyst and Software Engineering student with experience in Data Analysis, Machine Learning, and Software Engineering. Seeking to contribute to a dynamic organization where my skills can drive innovation and growth.

PROFESSIONAL EXPERIENCE

Data Analyst Intern

Coding Samurai

Mar 2024 - Apr 2024

- Leveraged advanced Data Analysis skills and SQL to extract actionable insights from large datasets.
- Developed interactive data visualization dashboards using Python libraries to present findings to stakeholders effectively.

PROJECTS

Mosque 360 App

October 2023

- Designed and developed a user-friendly mobile application with a focus on UI/UX using Figma and Balsamiq for wireframing.
- Integrated real-time mosque timings and navigation features to enhance user accessibility.

Data Manipulation Project

January 2024

- Executed comprehensive data analysis with Python, focusing on data cleaning, transformation, and statistical analysis.
- Employed advanced techniques such as group by, pivot tables, and Boolean indexing to optimize data workflows.

EDUCATION

University of Karachi, UBIT

Bachelor of Science in Software Engineering

(BSSE) 2023 - Present

Govt College SRE III Majeed, Stadium Road – Karachi

Pre-Engineering

2022

The Educators, Malir Campus – Karachi

Science

2020

IJK Coaching Center

Data Analysis

October 2023 - Present

SKILLS

- **Programming Languages:** Java (OOP), Python (Pandas), SQL, JavaScript, CSS, HTML
- **Tools & Technologies:** Figma, Balsamiq (Wireframing), Data Visualization (Matplotlib, Seaborn), Power BI, Excel, Flexbox, Bootstrap, Media Query
- **Soft Skills:** Effective Communication, Problem Solving, Team Collaboration, Leadership