# FATIMA AHMED

♦ My Portfolio Website

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# **OBJECTIVE**

I am a motivated Final Year student pursuing a Bachelors in Computer Science, seeking an entry-level position in the field of Machine Learning and Data Science. With a foundation in Problem Solving and Software Engineering principles and necessary tools like Python, SQL, coupled with strong analytical and problem-solving skills, I am eager to leverage my academic knowledge to drive data-driven decision-making in a practical setting.

# **EDUCATION**

Bachelors in Computer Science, UBIT, Karachi University

Current CGPA 3.2

Intermediate Pre-Engineering, Govt. Degree College Majeed SRE-III, Stadium Road Karachi

Grade A+

Matriculation Science, PIA Model Higher Sec. School

Grade A+

# **SKILLS**

Technical Skills
Soft Skills

Python, SQL , MSSQL, MERN, HTML CSS, Javascript, MS Office, PowerBI, C/C++

Team Work, Time Management, Leadership

# **PROJECTS**

Bioinformatics DNA Count Using Python's Libraries i.e streamlit, pandas (see here)

Sentiment Analyzer Using Python (see here)

Exploratory Data Analysis of Top 100 Cryptocurrencies (see here)

Time Series forecasting using ML of Energy Consumption (see here)

Sorting Visualizer Using Python (see here)

Queuing Simulator Using Python and Flask.

Sales Data Analysis (see here)

ToDo App using PERN stack.

#### **CERTIFICATIONS**

- Data Science Using Python by PlusW (PJC for Mutual Cooperation)
- Getting Started with Accelerated Computing in CUDA C/C++ by NVIDIA
- Intro to Machine Learning Using Python by KAGGLE
- Intro to Deep Learning by KAGGLE
- Intro to Programming by KAGGLE
- Introduction to Data Modeling for Power BI by sqlbi
- Japanese Language certificate by PlusW (PJC for Mutual Cooperation)

# **EXTRA-CURRICULAR ACTIVITIES**

- Personal Tech Blog (visit here)
- Language Learning