

Muhammad Umar Khan

(Software Engineer)

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[LinkedIn Profile](#) · [GitHub Profile](#)

SUMMARY

I'm an enthusiastic and diligent software technology professional. Having worked on a variety of projects around various domains equips me with the ability to adapt, enhance and optimize towards quality solution delivery. Eager to learn and solve real world challenges.

EDUCATION

BS Software Engineering (2019 - 2023)

Virtual University of Pakistan

F.Sc Pre Eng. (2017 - 2019)

Govt. Shalimar College for Boys Baghbanpura Lahore

EXPERIENCE

Trainee Machine Learning Engineer (April 2022 - Sep 2022)

NAVTAC

- Understanding the core concepts of artificial intelligence and machine learning - State of the art of machine learning techniques.
- Familiarity with tools and libraries such as Scikit learn, Python, SQL, Pandas NumPy, TensorFlow, Matplotlib and Seaborn.
- Hands-on exposure to exploratory data analysis .
- Hand-on experience on visual data analysis.

Trainee MERN Stack Developer (Jan 2023 – March 2023)

Contour Software

- Learn to develop with full stack comprising of MongoDB, Express.js, React and Node.js
- Experiencing how to learn and work in real time environment.

PROJECTS

- Web Based Services website (MERN)
- Tic Tac Toe AI-Game (Python)
- EDA on Bitcoin Cryptocurrency Market (Data Science)
- Entity Relation of Sales Store and their implementation (SQL)

SKILLS

- **Web Dev:** HTML, CSS, JavaScript, Bootstrap, React, jQuery, Git/GitHub
- **Data Science:** Python, NumPy, Pandas, Matplotlib/ Seaborn, Sk-learn, TensorFlow, Data Analysis
- **Databases:** My-SQL, T-SQL, PostgreSQL, Mongo dB

COURSES AND CERTIFICATION

- Artificial Intelligence (ML/ DL)
Corvit Systems Lahore
- MERN Stack Boot Camp
Contour Software
- Introduction to Data Science
Coursera

ADDITIONAL

- **Hobbies:** Playing Cricket and Video Games, Travelling to northern areas.
- **Interests:** Find new ways of reach and engagement, explore new technologies and software extensions for management.
- **Language:** English, Urdu, Punjabi.