

MUHAMMAD AWAIS NAZIR

SOFTWARE ENGINEER

Khanewal 58150, Punjab, Pakistan | uetawais42@gmail.com | +92 3257877381

GitHub: <https://github.com/Awais-Nazir> | **Website:** mawaisnazir.me

LinkedIn: <https://www.linkedin.com/in/mawaisnazir>

SUMMARY

I am a highly motivated software engineering student at the University of Engineering & Technology (UET) Taxila, with a strong foundation in Python, Java, and C++. I have hands-on experience in SQL and building generative AI applications, as well as data analysis using Numpy, Pandas, and Matplotlib. My current participation in the Bytewise Fellowship Programme and an internship at AI Community Pakistan have provided me with practical skills and insights into solving real-world problems. I am eager to contribute to technology development and digital transformation at Disruptive AI through a dynamic internship program.

TECHNICAL SKILLS

- **AI/ML:** Langchain, LLMs, Generative AI, Basic NLP & Computer Vision
- **Programming Languages:** Python, Java, C++
- **Data Analysis:** Numpy, Pandas, Matplotlib
- **Databases:** SQL, Oracle Database, MySQL
- **Tools:** Git, GitHub, Docker

PROFESSIONAL EXPERIENCE

Bytewise - Fellowship Programme Jun 2024 - Present

- 3-month Data Science fellowship program that allows to learn over real-world problems.
- a Platform to learn and get mentorship from industry experts and connect with like-minded fellows

Train Reservation System , End Semester Project June 2024

- Used JavaFX for the front end and Oracle Database for the back-end.
- Users can register, view booked tickets, and book tickets for specific trains.
- Managers can log in, manage trains and stations, handle bookings, and view all customers; the project is uploaded on GitHub. [\[View on GitHub\]](#)

Other Projects June 2024

- Diabetes Predication App, Chat with multiple PDFs, Auto-Aim Bot, Auto-Trading Bot [\[View On GitHub\]](#)

Internship - Remote , AI Community Pakistan Jan 2024 - Mar 2024

- Worked remotely in the domain of Exploratory Data Analysis using Python.
- Completed the weekly assigned tasks to get appreciation letter

EDUCATION

Bachelor in Software Engineering Sep 2022 - Sep 2026

University of Engineering & Technology (UET) Taxila

'Expected'

- CGPA **3.70/4.00**

CERTIFICATES

Python Programming Certificate Sep 2023

- Offered by Google on Coursera, focusing on automation using Python

Supervised Machine Learning Certificate Aug 2023

- Offered by Stanford Online, Andrew Ng on Coursera, focusing on linear and logistic regression

Other Certification

Generative AI Concepts, Introduction to Docker, Interaction with OS using Python,