

# Faizan Majeed

Lahore, Pakistan  
(+92) 320 3070701

[faizanmajeed3392@gmail.com](mailto:faizanmajeed3392@gmail.com)

<https://github.com/Faizybro>  
<https://www.linkedin.com/in/fm112/>

## SUMMARY

Python developer with practical experience in AI/ML, specializing in analyzing complex data problems, supporting research through actionable insights. Passionate about learning new technologies and applying them effectively to real-world problems. Skilled in integrating machine learning models, performing data preprocessing, and leveraging AI techniques to solve practical challenges.

## SKILLS

- **Programming:** C++, Python, java
- **Libraries & Framework:** NumPy, Matplotlib, Angular
- **AI & Data Science:** Experience with classification and regression problems, data analysis, feature engineering, image processing and integrating machine learning models.
- **Analytical Abilities:** Data interpretation, Communication and Presentation Skills, research and problem-solving, workflow optimization.
- **Tools & Platforms:** Kaggle, Google Colab, PyCharm, GitHub, VS Code.

## EXPERIENCES

**AI/ML Intern** — AS Digitech — Lahore, Pakistan July 2025 — Dec 2025

- Developed and deployed AI/ML models for classification and regression tasks.
- Conducted EDA, feature engineering, and image processing for data-driven solutions.
- Worked with CNNs, transformers models.
- Integrated trained models into production-level software systems.

**Web Development** — Softrick Solutions — Lahore, Pakistan April 2025 — Jun 2025

- Built responsive and interactive web interfaces using HTML, CSS, and JavaScript.
- Implemented form handling and input validation for better user experience.
- Followed version control and team project workflows to ensure organized development.

## PROJECTS

1. **An AI-Based Automated Platform for Pets Breed Recognition and E-Service Hub** (FYP)  
(React, TensorFlow, Keras, MongoDB, OpenCV) - Developing a web-based AI platform for identifying pet breeds using Convolutional Neural Networks (CNNs) and Transfer Learning techniques (e.g. ResNet).
2. **Tutor-Rag-Voice-Assistant** (Internship Final Project)  
A **voice-controlled Python assistant** that explains AI/ML topics using **speech recognition, RAG, and text-to-speech**. Users can ask questions by voice and receive informative spoken answers from a knowledge index.

## EDUCATION

Bachelor's in computer science from Bahria University, Lahore (March 2022 – Jan 2026)

## CERTIFICATES

- **Professional Networking for Career Growth** by HP Foundation (2026)
- **Python (AI/ML) Engineering:** By AS Digitech (2025)
- **Python:** Python for Ai and Data Science. (2024)
- **Great Learning Certification in Data:** Data Visualization in Tableau (2024)