

FARRUKH MUMTAZ

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OBJECTIVE

Artificial Intelligence undergraduate with hands-on experience in Machine Learning, Deep Learning, and Generative AI. Skilled in transformers, computer vision, and real-world AI systems. Seeking an entry-level AI/ML Engineer role.

EDUCATION

BS Artificial Intelligence 2022 – 2026

Khawaja Fareed University of Engineering & IT, Rahim Yar Khan

CGPA: 3.50 / 4.0

FSc Pre-Medical 2019 – 2021

Punjab Group of College, Sadiqabad

Marks: 917 / 1100

Matriculation 2017 – 2019

Govt Secondary School Kotla Hiyat

Marks: 998 / 1100

SKILLS

Programming	Python
ML/DL	Supervised/Unsupervised Learning, CNNs, Transformers
Computer Vision	YOLO, Object Detection, Classification
NLP/GenAI	LLMs, RAG, Fine-tuning, Prompt Engineering
Tools	PyTorch, TensorFlow, Hugging Face, OpenCV
Deployment	FastAPI, REST APIs
Soft Skills	Problem Solving, Teamwork, Communication

EXPERIENCE

AI Developer Intern 2025

Aixon (Onsite)

- Developed and fine-tuned deep learning models for real-world applications.
- Built computer vision systems using YOLO for object detection.
- Trained and evaluated vision and vision-language models (VLLMs).
- Improved model performance through optimization and experimentation.

PROJECTS

AI Twin System (Final Year Project)

- Built an AI system to mimic voice and conversational style.
- Fine-tuned transformer models for personalized responses.
- Implemented RAG for improved factual accuracy.
- Integrated voice cloning and end-to-end NLP + speech pipeline.

ACHIEVEMENTS

- Dean's Honor Award for Academic Excellence.
- Completed AI Developer Internship with industry experience.