

Name:

Anam Omar

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Career Objective / Profile:

Motivated Artificial Intelligence undergraduate with hands-on experience in LLM fine-tuning, agentic AI systems, and MLOps pipelines. Passionate about developing scalable AI solutions that combine technical precision with real-world impact.

Education:

Bachelor of Science in Artificial Intelligence, National University of Computer and Emerging Sciences (FAST-NUCES), Islamabad, June 2026

Relevant Courses: Artificial Intelligence, Machine Learning, Computer Vision

GPA: 2.95 / 4.00

Skills:

- Machine Learning: Supervised & Unsupervised Modeling, Model Evaluation
- Deep Learning: CNNs, RNNs, Transformers, Transfer Learning
- Natural Language Processing: Tokenization, BERT, LangChain, LLM Fine-Tuning
- MLOps: MLflow, DVC, Docker, Deployment Pipelines
- Generative AI: Prompt Engineering, RAG, LangGraph, Agentic Workflows
- Data Engineering: Data Preprocessing, Feature Extraction, Vector Databases (FAISS, ChromaDB)
- Programming: Python (NumPy, Pandas, scikit-learn, PyTorch), Flask, Angular

Experience / Internships:

1. Python Developer (Level One Seller), Fiverr (Remote)

Jan 2024 – Jun 2025

- Delivered 19 Python projects with a 5.0/5.0 rating.
- Specialized in automation, sentiment analysis, and web scraping solutions.

2. Teaching Assistant, Linear Algebra — FAST-NUCES, Islamabad

Aug 2024 – Dec 2025

- Assisted instructor with lab supervision, assignment grading, and student queries.

Projects / Research:

1. Story2Audio (AI Narration System), Python, LangChain, Gradio

- Built a gRPC-based TTS system converting storylines into expressive audio using LLM-driven narration.

Achievements / Extracurricular Activities:

- Winner, parwaz-e-takhayyul — 2024

- Secretary Coverage, FAST Student Association (FSA) — 2025

