

Name:

[Hassan Subhani]

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Career Objective / Profile:

Artificial Intelligence undergraduate at FAST-NUCES with hands-on experience in building end-to-end AI solutions, ranging from generative design systems to real-time automation tools. Proven expertise in Python, machine learning, computer vision, NLP, and full-stack development using frameworks like TensorFlow, PyTorch, LangChain, and FastAPI..

Education:

FAST-NUCES Islamabad — BS in Artificial Intelligence (6th Semester) Graduation Date: Aug 2026

Relevant Courses: Data Structures, Object-Oriented Programming, Database Systems, Artificial Intelligence, machine learning

GPA: 2.3 / 4.00

Skills

- Programming Languages: Python, C++, SQL, C
- AI & Machine Learning: TensorFlow, PyTorch, scikit-learn
- Generative AI Tools: LangChain, OpenAI API, Hugging Face, Runway ML, Firefly
- Data Science: NumPy, Pandas, Matplotlib, Data Visualization
- Computer Vision & NLP: OpenCV, Transformers, MFCC Feature Extraction
- Tools & Platforms: Git, Docker, Google Colab, Jupyter Notebook
- Soft Skills: Problem Solving, Research, Collaboration, Leadership

Experience / Internships:

1. AI Developer, Freelance – Remote
May 2024 – Present
 - Built AI chatbots and automation tools using Python and LangChain
2. Machine Learning Intern, Devsinc – Lahore
June 2024 – August 2024
 - Assisted in model training and data preprocessing

Projects / Research:

- “101” – AI Fashion Brand, Jan 2024 – Present
Created AI-generated apparel designs using Midjourney and Firefly for automated fashion.
- Pacman Game in Assembly, Nov 2023
Developed a playable Pacman game in x86 Assembly with real-time input and scoring logic.
- Fashion CNN Classifier, Apr 2025
Built a TensorFlow CNN achieving 90%+ accuracy on Fashion-MNIST dataset.

Achievements / Extracurricular Activities:

- Founded “101” – AI Fashion Brand integrating generative design
- Completed Machine Learning Data Training Program at Devsinc, Lahore

