**Name:**

[Hassan Subhani]

**Contact Information:**

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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