Aleena Tahir

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OBJECTIVE

An enthusiastic 2nd-year AI student at NUTECH with hands-on experience in Python, web development (React, JavaScript), and fine-tuning Large Language Models (e.g., LLaMA using Unsloth) for chatbot applications. Eager to gain practical experience, grow through real-world projects, and contribute meaningfully to a forward-thinking team.

EDUCATION

National University of Technology (NUTECH)

Bachelor of Science in Artificial Intelligence

Army Public School Saddar

FSc (Computer Science)

Frontier Corps Public School

Matriculation - Science

Islamabad, Pakistan

Aug 2023 – Present

Peshawar, Pakistan

Aug 2021 – Jun 2023

Peshawar, Pakistan

Aug 2019 - Jun 2021

TECHNICAL SKILLS

Programming: Python, JavaScript, SQL, Java, R, Lisp

Web And AI Tools: React, PostgreSQL, LLM Fine-tuning (Llama, Unsloth), CustomTkinter, Gradio

Software: Git, GitHub, VS Code, Google Colab, Jupyter Notebooks

Other Skills: Problem-Solving, Teamwork, Communication, Time Management, Analytical Thinking

Projects

SmartBites Cafeteria System | Python, PostgreSQL, CustomTkinter

Nov 2024

- Developing a desktop meal ordering application with distinct CustomTkinter UIs tailored for different user roles (e.g., students, staff), featuring secure user authentication and order tracking.
- GitHub: github.com/AleenaTahir1/SmartBites

NUTECH Virtual Tour | React, JavaScript

Feb 2025

- Contributed to an interactive 360° campus tour using React and JavaScript, enhancing user experience and accessibility for exploring university facilities.
- Demo: razee4315.github.io/nutech-tour

University Knowledge Assistant | Python, LLM (Llama), Unsloth, Gradio

Dec 2024

• Fine-tuned a Llama language model on university-specific data using Unsloth and Python; deployed an AI chatbot with an interactive Gradio interface.