

Saad Adrees

AI Engineer

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PROFILE

Aspiring AI professional with a strong foundation in building and deploying full-stack intelligent systems. Skilled in Python, Django, SQL, MongoDB, and LangChain. Passionate about applying AI integration and problem-solving skills to challenging internship or project roles.

WORK EXPERIENCE

Tracking Pakistan

AI Assistant

Lahore, PK

July 2025 - September 2025

- Developed AI-powered solutions as part of a structured internship program.
- Collaborated with team members to enhance project outcomes and deliverables.
- Used Different AI models to maximize the output.

NAVTCC Mobile Development

Gift University

April 2025 – June 2025

- Gained 3 months of hands-on experience in Android Mobile app development.
- Designed and implemented mobile applications with a focus on usability.
- Ranked 1st in the whole session.

EDUCATION

University of Punjab

Bachelors of Science in Information Technology

Gujranwala, PK

Graduation: June 2026

PROJECTS

RAG Chatbot

Tracking Pakistan, Lahore, PK

- Developed a fully functional chatbot that reads data from PDFs and JSON files, generating accurate responses using RAG and LangChain LLMs (LLaMA, Qwen, Gemini Flash, OpenAI models).
- Ensured context-aware responses with chat history maintenance.

QuerryDB

Tracking Pakistan, Lahore, PK

- Created a chatbot that queries databases based on user input, converting natural language to SQL queries and generating natural language responses.
- Integrated MongoDB and python Dictionary for context maintenance and efficient data retrieval.

Django Rest APIs

Tracking Pakistan, Lahore, PK

- Created the APIs using django restframework for the chatbot that queries databases based on user input, converting natural language to SQL queries and generating natural language responses.
- Created APIs for product,Description,Order Tracking,Address Validation and Purchasing From the chatbot.

SKILLS

Programming Languages: Python, C++, HTML, CSS, JavaScript, SQL, NoSQL

Frameworks/Tools: Django, LangChain, RAG, Streamlit, Mongo Compass

Development: Web Development, Android Development, Backend Development