MOHAMED OSAMA

Aeronautical Student

ABOUT ME

I'm a full-stack developer and machine learning enthusiast with a strong interest in building intelligent,user-focused applications. I enjoy combining logic, design, and data to create solutions that are both practical and impactful. Always eager to learn and solve real-world problems through technology.

EDUCATION

Aeronautical Engineering

University Of Baghdad

2021 - 2026 (Expected Graduation)

SKILLS

- Python
- SQL
- React
- FastAPI
- Machine Learning
- Data Visualization

LANGUAGE

- Arabic
- English
- Russian

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📍 Iraq - Baghdad - Albaladiat

EXPERIENCE

AI Chatbot Developer
Personal Project

- Developed an intelligent chatbot using large language models (LLM) to provide dynamic, conversational AI assistance.
- Integrated backend APIs with a user-friendly frontend interface for real-time interaction.

Full-Stack Face Recognition System Developer
Freelance / Personal Project

- Built a complete face recognition system for celebrity detection using AWS Rekognition and FastAPI.
- Designed and implemented backend services to process videos, detect and label faces, and generate thumbnail images.

Data Analyst
Personal Projects

- Analyzed large datasets using Python (Pandas, Matplotlib, Seaborn) and SQL to extract insights and trends.
- Created data visualizations and reports to communicate findings clearly.

React Quiz App
Personal project

- Built a simple, interactive quiz application using React.
- Implemented state management to track user answers and display real-time scoring.
- Focused on clean UI and smooth user experience.