

# HUSSEIN GHADHBAN

Full Stack Developer

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## EDUCATION

### Medical Physics

AI-Karkh University

2018 - 2022

### Computer Science

University of Technology - Iraq

2023 - Present

## PROJECTS

### Makers of Baghdad Ai System

2024 Makers of Baghdad

Face recognition and gender classification

- FastAPI Backend System with ai model for face recognition and gender classification
- Frontend build with reflex ( Python )

### Ministry of Construction and Housing Project Management System

2023 Baghdad, Iraq

Desktop App with Tauri ( Rust )

- Python-Rust Backend with FastAPI & Tauri
- Svelte Frontend

### Courses

2024 - Present Baghdad, Iraq

Bunch of Courses By me

- Zain girls coding campagne ( fullstack-campagne ) - 2024
- May Al-Shawaf coding campagne ( fullstack-campagne ) - 2025
- Shamsia Ai-Course - 2025

### Bunch of Students Graduation Project

2022 - Present Baghdad, Iraq

Students Project

- Ai system for brain tumor classification with hospital management system - 2022
- ECG simulation system with dashboard built with matlab - 2022
- School Management System (Students, Teachers) with Flutter, FastAPI and MySQL - 2023
- Bank System with blockchain encryption with python and streamlit and supabase - 2024
- Wireless & Fiber user management system website with FastAPI-jinja2 - 2024

## SUMMARY

Full Stack Developer with 6 years of experience in software development and project management, expert in Python and FastAPI. My key achievements include developing the Makers of Baghdad AI system for face recognition and gender classification using FastAPI and reflex, and creating a desktop app for the Ministry of Construction and Housing utilizing Python-Rust Backend with FastAPI & Tauri and a Svelte frontend.

## SKILLS

Python

FastAPI

Postgres

MySQL

Supabase

Firebase

Appwrite

Robyn

Tauri

VueJS

FastHTML

Tailwindcss

Reflex

Jinja2

## TRAINING / COURSES

Anaconda Certified: Teach Python Programming with EduBlocks

FastAPI Beginner to Advanced

Mojo Programming for Beginners: From Fundamental to Advanced

Python Programming: PEP 8, Code Style, and Advance

## LANGUAGES

Arabic

Native



English

Intermediate

