Fatma Soliman

Backend Developer

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SUMMARY

I am a backend software engineer with expertise in developing web applications. My primary skills include: Python, Flask web framework, SQLAlchemy ORM. I also have full-stack experience, having worked on "iDoc" project, a website that helps users book appointments with doctors. My education includes participation in the ALX Software Engineering program, where I received a scholarship. This program covered both foundational concepts of programming and backend specialization.

EXPERIENCE

May '24 — Present **Fullstack Developer** Remote **FREELANCER**

IDOC

Implemented a Booking Appointment web application to connect patients with suitable doctors, featuring a user-friendly interface.

Technologies Used: Python, Flask, SQLAlchemy, MYSQL, Socket.io for Backend, Html5, CSS3, Javascript(ES6) and Bootstrap5 for Frontend.

SKILLS

Programming Languages javascript, python, c++

Web Development Frameworks flask

Frontend Development HTML, CSS, bootstrap **Database Management** MySQL, NOSQL

DevOps and Tools NGINX, Linux Ubuntu, Git/GitHub

PROJECTS

Simple Shell, ALX Link

- A Social Media Platform Designed For Families, that provides a private circle for every family where a member once he signs up he creates his own circle and then invites all the family members into it. members can share their private moments like posts, photos, events, and to-dos, and can invite and kick other members. it's a flexible website with a friendly UI
- Technologies used are Nodejs, Express.js, PrismaDB and Plain JS

EDUCATION

Sept '07 — Jul '12 **Bachelor of Civil Engineering** Egypt

Hydraulic Analysis & GIS Engineer for Water&Waste water systems

Aug '23 — Sept '24

Cairo, Egypt

AWARDS

EF SET certificate

EF Standard English Test (EF SET)

Software Engineer, Alx Africa

A Certified Back-end Developer

Certified Software Engineer

ALX Africa