

Mokhles Abdelmonem

Python, Js Developer

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Giza, Egypt,

PROFILE

I am an experienced Python Developer with a strong background in back-end development. I excel in crafting live streaming solutions, implementing microservices architecture, and diving into challenging projects. My recent work at Tawasol Map included building a captivating live streaming experience for a strategic game using Python, websockets, and Redis, demonstrating my adaptability and innovation. I've also engaged in a variety of freelancing and self-projects, from Django projects to data analysis, showcasing my versatility and continuous learning. At Duty Ltd, I dealt with cybersecurity tools and heavy background tasks. I'm passionate about Python development and eager to take on new challenges.

EXPERIENCE

Backend Developer – February 2023 – Present

Company / Tawasol Map

Skills: fastapi, MongoDB, socketio, microservices, grpc, websocket, redis, kafka

Backend Developer – Jan 2022 – October 2022

Company / Duty Ltd

developing web project deliver Cyber security tools help tester in their job.

Skills: Django, (API) Rest framework, Django templates, background tasks (Celery), threads, selenium, Scrapy, HTML, CSS, JQuery.

Freelancing & self project – no specific timeline

Data Analysis Web Project, odoo, Delivery Simulator (Django), face recognition & verification, micrograd, makemore

Skills: Django, pandas, Numpy, streamlit, odoo erp system, HTML, CSS, JQuery.

EDUCATION

Bachelor of agricultural engineering – Jun 2020

Cairo University

● GPA 2.8

Certifications

(Programming with python) 3 online courses in track Python for Everybody Specialization from university of Michigan on (coursera).

Learning Python course (Linkedin).

Database Fundamentals & Python Programming Basics (ITI Platform MAHARA TECH).

Data Analysis Challenger Track from (EGYPT FWD) January 2022.

Data Analysis Professional Nanodegree Program from (EGYPT FWD) May 2022.

Advanced Data Analysis Nanodegree Program from (EGYPT FWD) October 2022.

Accounts

Websites

- <https://data-refine-visualization.streamlit.app/>
- <https://mokhles-abdelmonem-portfolio.streamlit.app/>

Social accounts

- [Mokhles Hussain | LinkedIn](#)
- [Mokhles-Abdelmonem \(github.com\)](#)
- [Mokhles Hussain - mokhlesabdelmon1 | HackerRank](#)