**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 backgroundtasks. I'm passionate about Python development and eager to take on new challenges.**

**EXPERIENCE** **Backend Developer**  – ***February 2023 – Present***

Company / [**Tawasol Map**](https://www.facebook.com/people/Tawasol-Map/100013748982522/)

**Skills**: fastapi, Mongodb,socketio, microservices, grpcs, websocket, redis, kafka

**Backend Developer**  – ***Jan 2022 – October 2022***

Company / **Duty ltd**

developing web project deliver Cyber security tools help tester in there 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 (Programing 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) May2022. Advanced Data Analysis Nanodegree Program from (EGYPT FWD) October2022.**

**Accounts Websites**

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

**Social acounts**

* + - * [**Mokhles Hussain | LinkedIn**](https://www.linkedin.com/in/mokhles-hussain-52ba91183/)
      * [**Mokhles-Abdelmonem (github.com)**](https://github.com/Mokhles-Abdelmonem)
      * [**Mokhles Hussain - mokhlesabdelmon1 | HackerRank**](https://www.hackerrank.com/mokhlesabdelmon1?hr_r=1)