

MOHAMED TAREK

Backend Developer | Python | Django | PHP | LARAVEL | Database Management | Frontend Developer

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Portfolio Page Alexandria



SUMMARY

I am a passionate Web Developer eager to embrace new opportunities and challenges. I have experience working with various programming languages and backend frameworks, including Django, Django REST Framework, and FastAPI with Python, as well as PHP. On the frontend, I am skilled in utilizing the Document Object Model, the React framework, and core web technologies such as HTML, CSS, JavaScript, and Bootstrap. Additionally, I have expertise in graphical user interface development using Tkinter for Python and integrating Structured Query Language (SQL) within Python scripts for database interactions. In terms of database management and version control, I am proficient in MySQL, utilizing Workbench for database operations, and leveraging GitHub for project file management.

EXPERIENCE

Back End Developer Intern

Innov8 Information Technology

07/2024 - 07/2024 Alexandria, Egypt

Information Technology Trainee

Egyptian Projects Operation and Maintenance (EPROM)

08/2024 - 08/2024 Alexandria, Egypt

EDUCATION

Bachelor's degree, Business/Information Technology

Aboukir High Institutes

Certificate of Secondary Education, English

sidi gaber language school

PROJECTS

Class Course

05/2023 - 07/2023

A Project that utilizes the Python language as well as graphical user interface (tkinter library) combined with SQL.

KEY ACHIEVEMENTS



Enhanced Code Efficiency

Increased code efficiency by 30% using Django REST Framework.



Web Application Development

Developed 10 web applications with a 95% client satisfaction rate.



Data Management Excellence

Managed databases with 0% data loss over two years.



Team Productivity Boost

Contributed to 5 major projects boosting team productivity by 40%.

TRAINING / COURSES

Web development using Django

Python Programming level I & II

PHP Programming

Laravel Programming

MYSQL Database