# Mohamed Yehia Mohamed Awad Farrag.

Egypt, Cairo

## **Full Stack Developer and Data scientist**

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#### **Professional Experience**

### Freelancer for individuals and companies.

#### Full Stack Developer and Data scientist, September 2018 – Present

- Achieve many projects in different aspects such as the Ecommerce and Educational fields.
- In these projects I used Django as a backend and in the frontend, I used html, CSS and JavaScript.
- Building frontend web app user interface using React frame work.
- Applying the ORM and use PostgreSQL as a database.
- Applying the Django REST framework to make the endpoints of the project ready for mobile app API interface.
- Achieve many desktop projects (Course management system, Bank system, Immigration system) using python libraires (Tkinter and Pyqt5)
- Achieving many projects in the data science using python libraries such as (Pandas, NumPy, Matplotlib and Seaborn) are used.

#### **Projects**

- My reads (A book tracking app) <a href="https://github.com/engMohamedYehia/MyReads">https://github.com/engMohamedYehia/MyReads</a>
- Ionics plus (Engineering services) <a href="https://github.com/engMohamedYehia/IonicsPlus">https://github.com/engMohamedYehia/IonicsPlus</a>

#### Education

## Suez Canal University, Egypt, Port said

B.Sc. Communications and Electronics Engineering

### Skills

- Programming Languages: HTML, CSS, JavaScript, ReactJS, Python, Django.
- Databases:MySQL, and PostgreSQL