

## **Contact**



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## **Education**

2021-2026(expected)

Faculty of Engineering, Cairo University, Computer Department.



Arabic

**English** 



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https://github.com/Mo-Khater

# Mohamed Khater

I am looking for an internship to apply what I have learned.

### Projects

Processor scheduler 2023

I made this project using data structure, I made a scheduler to control a system of processors.

- AES encryption/ decryption using FPGA 2023
  I learned Verilog, besides Modelsim to do this project.
- PrintForKids using OOP 2022

It is a drawing game for kids, I do it using C++, OOP concepts.

- Smart irrigation system 2022
  Using Arduino Uno, I made this project to save water in irrigation.
- Electric car 2022

I was a partner of IEEE,I used Arduino Uno to make a robot car.

#### Courses

- OOP
- Data structure
- Algorithms
- HTML
- CSS
- · java script
- bootstrap
- PHP
- SQL
- react.js
- node.js
- mongoDB
- python
- verilog
- CS50
- Control version such Git/GitHub

### Soft skills

- · problem solving
- presentation skills
- oral and written communication in English