

SOFYAN MAHMOUD EL-SAYED

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CARRIER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

EDUCATION

Cairo University - Faculty of Engineering Computer Engineering Department.

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August 2016 - Present

Expected graduation year: 2021.

Cumulative grade: Very Good.

Delivered Projects:

- Good readers web application - Back end - using (Laravel , MySQL)
- Souq.com application using (C# , SQL)
- Image processing - Grades autofiller - to correct bubble sheet (Python, openCV).
- OS-Scheduler simulator (C++ , Python).
- OS-Kernal simulator (C++).
- Memory game using Arduino.
- PDP-11 processor (VHDL).
- Paint for kids program using object oriented programming (C++).

Graduated from Ports high school (2016):

- Grade 99 %

SKILLS

Web:

- Back-end : Laravel, php
- Front-end : HTML4/5, CSS, JS (basics, Dom, Bom, ECMA)
- Database : SQL, MySQL

Programming

- **Languages:** C++, Python, Java, C#
- **Computer science:** Algorithms, Data structure, OOP
- **Other:** Regex, Shell script, Command lines, Git, Latex(This resume is written using latex), Touch typing(70 wpm)

OS : Windows, Linux

Languages: Arabic (Native), English (Very good.)

PROJECTS

- Question Mark (web application): <https://questionmark0000.000webhostapp.com/>
 - Source Code (github): <https://github.com/SofyanMahmoud0000/QuestionMark>
- Mini calculator (Using Js): <https://sofyan.netlify.com/calculator>
 - Source Code (github): <https://github.com/SofyanMahmoud0000/JS-Calculator>

EXTRACURRICULAR ACTIVITIES

- Back-end instructor at IEEE (August 2019 – Current)
- Physics teacher assistant (August 2016 – June 2017)