SOFYAN MAHMOUD EL-SAYED

Software development engineer (+2 years exp)

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 $Github \diamond LinkedIn \diamond Leetcode$

EDUCATION AND MILITARY SERVICE

Graduated from Cairo University, Faculty of Engineering, Computer Engineering Department.

August 2016 - August 2021

Military service: Completed.

EXPERIECE

• Software development engineer at Eden technologies.

(November 2022 – current)

- Building Integrated Operations Center (IOC) using **spring boot/java**.
- React software engineer at Egyptian armed forces.

(December 2021 – December 2022)

• Intern team leader at NajahNow company

(July 2021 – September 2021)

- Leading 40 engineers in internship divided to 4 teams, each team works on a different project using stack laravel, React and React native
- Software developer engineer at NajahNow company:

(July 2020 – March 2021)

- Developing company website which was a platform for online education using Laravel/php

SKILLS

Concepts: Algorithms, Data structure, Problem solving, OOP, OOD, Design patterns, RESTful APIs.

Tools: Git, Github, Docker.

Programming Languages: C++, Java, Python, php, Js.

Frameworks/Libararies/Runtime environment: Spring boot, Laravel, ReactJs, Nodejs.

Hyper text languages: HTML, CSS, LATEX.

Database : SQL, MySQL, MongoDB.

OS: Linux(+5 years experience), Windows

PROJECTS

• Matchera (A website to reserve a seat in stadium) - Laravel, React, SQL, Docker Repo

• Search engine indexer - Java, MySql

• Bubble sheet corrector - Python, OpenCV Repo

• OS-Scheduler - C++,Python Repo

STUDENT ACTIVITIES

• Technical community head at IEEE student activity (August 2020 – March 2021)

• Back-end instructor at IEEE student activity (best member) (August 2019 – August 2020)