

# MAHMOUD MOHAMED EL-SAYED

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## EDUCATION

### B.S.E., Software engineering

Alexandria university, Alexandria, Egypt

Faculty of Science (Software Industry and Multimedia Department)

Graduating June 2023

2.8 GPA

## TECHNICAL SKILLS

**Tools and languages:** Java - Netbeans - VScode - Dart - Flutter - Android studio - R - R studio - MySQL - Data structures - Algorithms - Linux System Administration - Excel .

**Soft skills:** Problem solving - Decision making - Critical thinking - Team worker.

**Communication:** Arabic (Native) - English (B2 level).

**Certifications:** ITI Linux System Administration Certificate (August 2022)

## INTERNSHIPS

### Gmind, : Game developer Intern using C sharp

April 2022 – July 2022

- Developing educational games using unity and C sharp programming language.

### Alexandria ShipYard, : Intern

August 2022 – Oct 2022

- Learnt about VMs, how huge data is stored on them and backing-up data.
- Dealing with databases.
- Networking

## ACADEMIC PROJECTS

### (Team leader) Pocket trainer mobile application

Fall 2022 – Spring 2023

Collaborated in a team of Six to develop a mobile app to help users detect if they are exercising right or wrong using pose detection and help them create training plan and nutrition plan.

- We worked with Agile methodology using (JIRA) to create sprints to help us arrange the tasks and goals throughout the project and finish them
- Used Flutter as a Front-end Technology to support cross-platform.

### Smart health system

Fall 2021

Full-Stack website to help patients follow up with different doctors and to help doctors with their job.

### Marvel mobile app

Spring 2021

Native simple mobile application for marvel super-heroes and comics.

## ACTIVITIES

### Technical member at SEMICOLON project

June 2021– Jan 2022

The project aims to help people who are interested in programming the fundamentals and how to be problem solvers

### AIESEC Alexandria team member

FEB 2022– Aug 2022