Omar Khaled Abdelrahim

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55 King Faisal ST, Giza





Education

Faculty: Computers and Information - Cairo University - 4th Year (Sept 2015 - Present) **GPA**: 2.85 (Very Good)

Experience

Software Developer Intern - Tech-Hub (July 2018 - Sept 2018)

- Worked on a scrum team.
- Developed Generic Notification System to be integrated with other Systems.
- Used: Java (Springboot) Firebase <u>Twilio</u> Active Directory.

Volunteering

IT Head - <u>Fekra</u> (Dec 2018 – April 2019)

- I was responsible for making interviews for applicants.
- Managed a team of 5 members.

IT Member - Fekra (Nov 2017 – Sept 2018)

- I was responsible for developing backend for the website and forms.
- Used: PHP (Laravel) Bootstrap MySQL Firebase.

Skills

Programming Languages: Java - PHP - Solidity - C++.

Frontend Technologies: HTML - CSS (Bootstrap) - JavaScript - ReactJS.

Backend Technologies: Laravel - Springboot - MySQL - Firebase.

Version Control: Git.

Software Concepts: OOP - Data Structures - Design Patterns.

Side Projects

BlockStarter

- Decentralized application based blockchain that solve problem of Kickstarter.
- Used: ReactJS Solidity.

Neural Networks

• Neural Networks back propagation implementation in Python.

BloggingCMS

- Blog web app where admin manage blog content from admin panel.
- Used: PHP (Laravel) Bootstrap MySQL.

Social Network

- Social network where user can write post, like, comment and follow other users.
- Used: HTML CSS Javascript (JQuery Ajax) PHP MySQL

News For All

• Dynamic web app which provide news and weather from different sources.

E-Souq

- An eCommerce website with a layered architecture and MVC.
- Used: Java (Springboot) Angular 5.

Certificates

Blockchain Specialization from University at Buffalo at Coursera <u>Here</u>. **Machine Learning Course** from Stanford at Coursera <u>Here</u>.