Cairo, Egypt

## MOSTAFA HAMED ABDELMAKSOUD

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**EMPLOYMENT** 

**Back End Web Developer** 

**Arabic Marketing company** 

November 2018 - December 2018

o I used laravel and MySQL for Back-end, html5,css3, bootstrap, javascript and jquery for Front-end.

## **EDUCATION**

Cairo, Egypt

**University of Ain Shams** 

september 2015 - now

- o I am a student in faculty of engineering of Ain Shams University in Computer Science department, and i will graduate in 2020.
- Undergraduate Coursework: Operating Systems; Database Design; Algorithms; compilers; security;
   computer networks; distributed systems ;OOP; Comp. Architecture; Web Development ;Calculus.
- o i also took courses in **Problem Solving**, and **Web Development**.

## **PROJECTS**

- o <u>caffeine\_search\_engine</u> (2019): it's a search engine which shows you data through instant search using algolia search, crawling pages with php,heroku ,mysql, jquery, javascript. (github)
- Symptom Checker website (2019): Software Engineering Project where multiple users can view and get symptom for their diseases with registration syst., blog page, doctors profile page, and contact form to send diseases to doctors or to us to help him find a doctor. Laravel MVC,bootstrap, MySQL, web hosting(ssh).
- shower thoughts (2019): it's a website which show some shower thoughts from reddit.com through api using vuejs.(github)
- Single Page Application (2018): It's a website that shows dummy data about a company with Angular (v6).
- <u>Client Server Application (2019)</u>: it's a GUI desktop application shows how to connect a client with server with TCP Protocol, it is made with java language.
- e-commerce (2019): I am now working on e-commerce website which views things for sale using Laravel,
   MySQL ,bootstrap ,Vue. Js, and it support PayPal gate, and laravel voyager.
- <u>real\_time\_chat (2019)</u>: it's a real time chat between two users, using laravel, Vue.Js,and socket io,bootstrap.
- o grades system (2019): you can add student's degrees and subjects using laravel, MySQL, jquery, and heroku cloud.

## Additional Experience and Awards

o I have token machine learning nanodegree from udacity, and Coursera andrew ng.

LANGUAGES, TOOLS, AND SKILLS

- C++; Java; PHP/Laravel; Python; JavaScript; JQuery; socket.io; GraphQl; XML; REST APIs; JSON; AJAX; MySQL;
   Vuejs; Microsoft Azure.
- o Visual Studio Code; Code Blocks; Microsoft Project, Owasp tool, Acunetix tool.
- o OOP, database design, Data Structure, algorithms, Problem Solving, Clean Code; Linux;machine learning ,deep learning.