

ASMAA MAHMOUD MOHAMED

Software Developer

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EDUCATION

University of Helwan.FCIH (2014-2018)

Bachelor of Computer Science and information system.

Relevant Coursework: Algorithms, Data structures, Computer architecture, Artificial intelligence, Linear algebra, Calculus, Probability theory and statistics , Discrete mathematics,Differential calculus and maths,Computer Graphics , Compilers .

work experience

Front End Developer (Web designer)

(<https://www.upwork.com/o/profiles/users/~01bb2893af6b053ee5/>)

From 12/6/2019 - now.

PROGRAMMING EXPERIENCE

Technical Skills :

- **Programming Languages :** Java, python, C/C++, C#, PROLOG
- **Web Technologies/Tools :** XML, HTML5, CSS3, php, Javascript, TypeScript, Angular.js, SQL, Oracle SQL*Plus, JBuilder , ASP.Net, React js, Node js, React native, laravel framework,python frameworks
- **Operating System:** Windows, Linux.
- A good knowledge of object oriented design. "O.O principles", Design patterns and object oriented programming.

Completed projects :

- **School/Nursery System** (PHP , MYSQL,laravel,web tech, Documentation written with LATEX)
- **Maze Solver** (JAVA)
- **Project Management System** (ASP.NET)
- **Hospital Medicine supply system** (java ,O.O based , Design patterns)
- **BALL GAME** (HTML5, CSS3, TypeScript ,JS ,Bootstrap)
- **Pet shopping app** (Android using JAVA)
- **Hotel registration application** (Angular.js)
- **Flash card App** (python- TKinter framework)
- **Video Surveillance System**

Programming language and OS : it has **c++**, **c** ,**python** and **java** interfaces and supporting windows,linux ,android and Mac os.

Certifications

- **Getting Started with Laravel (PHP Framework)**
- **Intro To TKinter for Python GUI**
- **Try Django 1.11 // Python Web Development**