

AHMED HAMMAD

Full-Stack Software Engineer

www.ahmedhammad.me | hammad97official@gmail.com | +20-102-001-3046 | github.com/ahmedhammad97

EDUCATION

Alexandria University

Bachelor of Computer and Communication Engineering.
Conc. in Software Engineering. *(Expected June 2020)*

EXPERIENCES

Web Developer Intern

City of Scientific Research

Worked on PI-Floor, an educational interactive floor gaming system, using Android phone and a web browser. Responsible for the web rendering, and web sockets communication. *[Vue.js]* *Jan-Feb. 2019*

Web Dev. Instructor

IEEE Student Chapter

Guided 16 candidates to learn the web development basics, and make their own websites, through 6 sessions of intensive web development course. *Feb. 2019*

PROJECTS

Quoties

Social network website, for users to view famous quotes, view other users quotes, or log in and post their own. *[Node.js, Express.js, MongoDB, Vue.js, Bootstrap]* *Individual*

Risk Game

Online board game, with several options of Artificial Intelligence search agents to watch, or play against. *[Python, Django, JQuery]* *Group Project*

Collecting Coins

[LIVE]

Level progression game. Player, faces static and dynamic lava, monsters and plenty of walls. Has to collect all the coins to win. *[Plain JavaScript]* *Individual*

Maze Runner

Stuck player, who tries to reach the end of the maze. Enhanced by Multi-threading, MVC, and many useful design patterns. *[Java, Java-fx]* *Group Project*

SKILLS

Technical Skills

JavaScript – Node.js – Python – Django – C++ – Java
Vue.js – Html5 – Css3 – Bootstrap – JQuery – Ajax
MySQL – MongoDB – Linux – Git – Agile – Unit testing

Personal Skills

Solid English Language – Native Arabic Language
Media Production – Marketing Skills – Presentation Skills

LINKS

StackOverflow – LinkedIn – HackerRank – LeetCode