

EDUCATION

Alexandria University Bachelor of Computer and Communication Engineering
Conc. in Software Engineering (Expected July 2020)

PROJECTS

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

Chat Rooms A service that provides chat rooms for users, whom can either create, or join using a unique code.
[Node.js, Socket.io, MongoDB] Individual

Collecting Coins A level progression game. Player, faces static and dynamic lava, monsters and plenty of walls. Has to collect all the coins to win. [Pure JavaScript] Individual

Maze Runner A 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 – C/C++ – Java – Python
Vue.js – Html5 – Css3 – Bootstrap – JQuery
MySQL – MongoDB – Linux – Git

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

EXPERIENCE

ACM Training Increased my problem solving skills by manipulating many data-structures, algorithms to solve problems efficiently.
June 2017 – Aug. 2017

ACHIEVEMENTS

XVector Research Dynamic array design, with very good performance in situations of frequent expansion and shrinkage.

LINKS

StackOverflow – LinkedIn – HackerRank – LeetCode