AHMED HAMMAD

Software Engineer | Alexandria, Egypt

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

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EDUCATION	
Alexandria University (Expected June 2020)	B.S. in Computer and Communication Engineering. Concentration in Software Engineering.
EXPERIENCES	
Web Developer Intern SRTA-City (Jan - Feb. 2019)	 Refactored PI-Floor web app to fully testable and scalable version. Added multiple new features (drag file upload, scoreboard, messages filteretc.) Maintained communication between client and server.
Web Dev Instructor IEEE SC (Feb. 2019)	Guided 16 candidates to learn web development basics, and make their own websites, through 6 intensive sessions.
PROJECTS	
Quoties	Social network website, for users to search for famous quotes, view other users quotes, or log in and post their own. [Node.js, MongoDB, JWT, Vue.js, Vuex, Bootstrap] [Individual]
Collecting Coins [LIVE]	The famous "Super Mario"-alike game running in browsers. [ES6 JavaScript] [Individual]
Risk Game	Online board game, with several options of Artificial Intelligence search agents to watch, or play against. [Python, Django, JQuery, WebSockets] [Group Project]
Chat Room Service	Web service that provides encrypted chat rooms for users, who can either create, or join using a unique code. [Node.js, Socket.io, MongoDB, JQuery] [Individual]
Offense Detection	NLP model that uses machine learning to classify offensive tweets. [Python, Sci-kit Learn, NLTK] [Group Project]
ACHIEVEMENTS	
Software Team Head ASCE SC (2019)	 Selected to be the first software team head in chapter's history. Built the chapter's first high performance website.
YouTube Award	Awarded Silver-Play-Button for digital content creation.
SKILLS	
Languages	JavaScript - Python - C++ - Java - Html5 - Css3 - SQL - Go
Technologies	Node.js – Express.js – Django – Vue.js – Bootstrap – JQuery – MySQL – MongoDB – SQLite
Workflow Tools	Git - Linux - Agile - Docker

LINKS

StackOverflow - LinkedIn - HackerRank - GoodReads