AHMED HAMMAD

Software Engineer

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EDUCATION		
Alexandria University (Expected June 2020)	B.Sc. 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 Student Chapter (Feb. 2019)	Guided 16 candidates to learn web development basics, and make their own websites, through 6 sessions of an intensive course.	
PROJECTS		
Quoties	Social network website, for users to view famous quotes, view other users quotes, or log in and post their own. [Node.js, MongoDB, JWT, Vue.js, Vuex, Bootstrap] [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]	
Collecting Coins [LIVE]	The famous "Super Mario"-alike game running in browsers. [ES6 JavaScript] [Individual]	
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]	
SKILLS		
Languages	JavaScript – Python – C++ – Java – Html5 – Css3 – SQL – Go	
Technologies	Node.js – Django – Express.js – Vue.js – Bootstrap – JQuery – MySQL – MongoDB – SQLite	
Workflow tools	Git – Linux – Agile	
ACHIEVEMENTS		
Software Team Head ASCE Student Chapter (2019)	 Selected to be the first software team head in chapter's history. Built the chapter's first website. 	
YouTube Award	Awarded Silver-Play-Button for digital content creation.	
LINKS		

StackOverflow - LinkedIn - HackerRank - GoodReads