Azeem Sweis

CONTACT
DETAILS

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EDUCATION

University of Nevada, Reno *Reno, NV*
B.S. Computer Science and Engineering *05/2020*

WORK
EXPERIENCE

Freelancer 2020-2021
Desktop & Mobile Web Development
- Work with clients to identify best and most cost-efficient approach to create online web presence
- Develop with tools such as HTML, CSS, Bootstrap templates, Javascript, and RESTful APIs to create a user friendly environment to display the client's requests
- Utilize AWS and other web/database hosts to publish client's website online and manage data

COURSES
TAKEN

- Data Structures
- Analysis of Algorithms
- Automata & Formal Languages
- Mathematics of Computer Science
- Compiler Construction
- Internet Programming
- Computer Systems Administration
- Database Management Systems

PROJECTS

Senior Projects in Computer Science *University of Nevada, Reno*
Electronic Medical Blockchain Records (EMBR)
- A senior project course, done with a team of two others, to develop a decentralized application for facilitating medical record submissions and requests on an immutable ethereum-based ledger.

- Utilized *HTML5* and *CSS3* for the front-end design, *Javascript (react.js)* for back-end functionality, and *Solidity & Truffle* for the blockchain "smart contract" functionality.

SKILLS

Technical Skills:
- HTML5
- CSS3
- Javascript/Node.js
- Jquery
- EJS
- Bootstrap
- Mongoose
- SQLite

Other Skills: UNIX, Object Oriented Programming, Git, RESTful API, AWS EC2, AWS Amplify, Test-Driven Development, Agile Methodology, JSON