Justin Scott (Andy)

Orlando, FL | (850) 461-2449 | justinscott2449@gmail.com

Computer Engineer

Computer Engineer with experience in healthcare, finance, and technology.

Skills

Java | C/C++ | Web Development (HTML, CSS, Javascript, bootstrap, SQL etc.) | Python | Data Structures and Algorithms | Discrete Structures | Digital Logic | MS Word/Excel/Powerpoint | Mathematics (Calculus, Stats, Physics, and Economics) | Computer organization | Embedded Systems (vivado & Arduino) | Cybersecurity | Patient Assessment | BLS | ACLS | PALS | 10-Key | Scheduling | Medical Terminology | 10-Key | Scheduling | Medical Terminology | Customer Service

Projects

Resume
HTML, CSS, JavaScript

- Digital resume with access to all information, socials, and projects of mine.
- Demonstrates a strong ability to use advanced HTML, CSS, and JavaScript techniques to create a unique resume experience.
- Includes bootstrap elements and jQuery techniques.

Simon
HTML, CSS, JavaScript

- This project is a remake of the classic Simon game. Fully functional with sound and various difficulty levels this can be a fun way to enjoy a new version of a classic.
- This project demonstrated use of audio files, recursion, arrays, and much more techniques in HTML, CSS, and JavaScript.
- This project demonstrates advanced technique using heavy JavaScript and jQuery elements combined with CSS to give an appealing result.

Bonus Reminder Script
Python

- Python script used to send email reminders to someone or oneself on bonus eligibility.
- Made in python language, this uses packages such as pandas to easily handle data in an excel spreadsheet and automate a task to make remembering that much easier.
- This program handles files, manipulates data, handles errors and secure information, and sets up connection using SMTP.

Education

University of West Florida (2017-2021)
Bachelor of Science in Nursing
Minor in Computer Science

Florida International University (2023-Current)
Bachelor of Science in Computer Engineering

Socials

GitHub: murseCode
LinkedIn: Justin Scott