Roody Pointjour

Software Engineer

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Determined and goal-oriented individual with passion, technical proficiency, and successful track record of completing development projects. Expert in Front-End development to create responsive and dynamic applications with impressive user interface designs. Vast knowledge of Software Development to design, develop, deploy, test, and enhance next generation software technologies.

Skills

- HTML
- CSS
- JavaScript
- Java
- React
- Amazon Web Services
- C
- C++
- Python

Experience

Concierge Technical Support Specialist — Boca Raton, FL
Colliers International — June 2022 – Present
- Tracked and logged all requests for desktop service in Service-Now
- Imaged laptops, desktops, and workstations
- Provided desk side support for hands-on issues

Business Mobility Technical Support — Boynton Beach, FL
ACG — March 2022 – May 2022
- Troubleshooted advanced technical issues for over 200 business clients
- Solved problems and developed practical solutions for business needs

Front End Developer – WordPress Intern — Boca Raton, FL
TheaterEars — September 2021 – December 2021
- Developed code and troubleshooting for WordPress core
- Created and customized plugins and themes
- CMS/Database Management
- Website Page Construction

Projects

Engineering Design — Summer 2022
TurtleBot 3 Waffle Pi
- Worked with my team to design a robot capable of autonomously following a leader
- Project revolved around the robot following the leader, either human or another robot
- Tracking system involved the use of a lidar sensor and camera to avoid object collisions

Intro to Embedded Systems — Summer 2021
MSP430-G2553
- Utilized programming skills by programming to the MSP430 microcontroller
- Built a project that detects the distance of an object and motion of a person
- Developed a better understanding of programmable hardware

Relevant Coursework

- Computer Science
- Mobile Apps
- Python
- Digital Systems
- Intro to C
- Data Structures

Education

Florida Atlantic University — Boca Raton, FL
Bachelor of Science in Computer Engineering — August 2022