GRANT D POWELL

Computer Engineer

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Summary

Computer Engineering graduate with expertise in software development, embedded systems, circuit design, and microcontroller programming. Skilled in problem-solving and adapting to new challenges in fast-paced environments. Possesses a strong foundation in various programming languages and technical tools. Seeking a role in a forward-thinking tech company to leverage technical skills and drive innovation while fostering professional growth.

Experience

Walgreens   08/2021 - Present

Shift Manager

- Managed shifts, handled cash drawer reconciliation, led truck deliveries, and oversaw inventory management.
- Supported pharmacy operations through prescription filling, sales, and various administrative tasks.
- Coached and trained team members, facilitating the onboarding process for new employees.
- Supervised a team to ensure seamless daily operations, maintaining high levels of customer service and operational efficiency.
- References are available upon request.

Chili's   06/2019 - 01/2021

Kitchen Manager / Cook

- Oversaw kitchen operations, including food preparation, shift management, and maintaining cleanliness standards.
- Provided consistent support across all shifts, contributing to a reliable and efficient kitchen environment.

Education

University of Tennessee at Chattanooga   08/2020 - 12/2024

B.S. in Computer Engineering

- Organized study halls and refresher courses for peers, fostering a collaborative learning environment.
- Gained a robust understanding of computer engineering principles, with coursework focusing on embedded systems, circuit design, and software development.
- Graduation Date: December 13, 2024.

Projects

Integrated Lab Companion:

- Developed the 'Integrated Lab Companion,' a multi-faceted solution for the electrical and computer engineering laboratories at UTC. The project involved a combination of software, embedded systems, and circuit design, enhancing experimental capabilities within the lab. For more details, visit: github.com/GrantDPowell/Integrated-Lab-Companion

Certifications

Tennessee Board of Pharmacy Certification

Skills

Programming:	Python | PHP | Html5 | Java | JavaScript | TypeScript | C++ | C# | React framework | NodeJS |
Technical:	Microcontrollers | PCB Design | Embedded Systems | Phone repair | PC Building / Repair |
Software:	Linux | Windows | MS Office | SolidWorks | Unity | KiCad | Unity |
Soft Skills:	Verbal/Written Communication | Time management | Planning | Organization | Customer service | Presentation