Ronald Adkins

Ronaldadkins97@gmail.com | 540-729-8976

Objective:

Computer Science graduate with a passion for web development and programming. Skilled in analyzing complex problems, developing efficient software solutions, and leveraging technical expertise to create dynamic, user-focused applications. Seeking a developer role to contribute to innovative projects.

Education:

Bachelor of Science in Computer Science Southern New Hampshire University, Manchester, NH

Relevant coursework:

Algorithms and Data Structures, Software Engineering, Database Management, Computer Networks, Operating Systems.

Work Experience:

Configuration Management Specialist

EEI Manufacturing, Clearwater, FL (2023 - Present)

- Implemented and maintained manufacturing work instructions and processes for cable and electromechanical assemblies.
- Managed engineering changes and maintained accurate records throughout the product lifecycle.
- Ensured accurate documentation and conducted audits.
- Improved efficiency through version control systems and automation tools.

IT Support Specialist

EEI Manufacturing Services, Clearwater, FL (July 2022 - Present)

- Provided technical assistance and resolved system issues efficiently.
- Installed and maintained computer systems and software.

Proposal Analyst

EEI Manufacturing, Clearwater, FL (2022 - Present)

- Analyzed customer requirements and created detailed proposals.
- Conducted market research and maintained proposal database.
- Collaborated with sales and engineering teams, leading to multiple contract wins.

Skills:

Programming Languages: JavaScript, Python Web Development: HTML, CSS, Flask, Bootstrap Database Management: MySQL, MongoDB

Software Development: Git

Other skills: Data and information analysis, Problem-solving, Configuration Management

Projects:

Portfolio Website

- Designed and implemented a responsive portfolio website to showcase skills, projects, and achievements.
- Utilized HTML, CSS, and Bootstrap for front-end development and ensured cross-browser compatibility.

Uno Game Simulation

• Built a Python-based card game with optimized logic for performance and custom rules.