William Walker

Griffin, GA 30223

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OBJECTIVE

Motivated Software Engineering student with a strong foundation in web development and programming. Experienced in building and debugging applications, with hands-on projects that emphasize user-centered design and responsive layouts. Demonstrated ability to collaborate effectively in team environments and adapt quickly to new technologies. Seeking a Junior Web Developer internship for summer 2025 and/or Fall 2025 to further develop both front-end and back-end skills.

EDUCATION

Kennesaw State University, Marietta, GA

Dec 2025

Bachelor of Science, Software Engineering

- **GPA**: 3.4
- Coursework: Embedded Systems Analysis & Design, Object-Oriented Development, User Interaction Engineering

WORK EXPERIENCE

Aug 2024 - Feb 2025

Student Research Assistant

Marietta, GA

- Developed a MATLAB application to detect radio frequency interference, demonstrating strong coding and problem-solving skills applicable to web development scenarios.
- Programmed a 360-degree rotating antenna using Arduino IDE, highlighting hands-on technical expertise and troubleshooting abilities.
- Managed serial communications to ensure robust application functionality, reflecting attention to detail and methodical debugging techniques.

Your Pie Dec 2019 - Jul 2023

Assistant Manager

Griffin, GA

- Delivered exceptional customer service in a fast-paced, high-volume restaurant, showcasing excellent communication and teamwork skills.
- Coordinated and supported over 20 team members to ensure efficient service, emphasizing strong leadership and collaborative problem-solving.
- Processed transactions exceeding \$1000 per shift using in-house software, demonstrating accuracy and reliability under pressure.

RELEVANT PROJECT EXPERIENCE

ACME Beverage distributing System

Jun 2024 - Jul 2024

Kennesaw State University

- Led a team of four students to identify the need for and design a product.
- Conceptualized and designed application that allows Business owners to order beverages for commercial sale.
- Utilized Java and Visual Basic software to create and perform surveys on targeted user groups.

User Centered design Project Camp Haven

Aug 2024 - Dec 2024

Kennesaw State University

- Led a team of 3 other students to create a Marvel prototype for an app to allow students to register for class at a university.
- Designed use cases, business rules, functional and non-functional requirements, interface, domain models, stakeholder profiles, and state machine diagrams to complement the project.

RELEVANT SKILLS

- Programming Languages: Java, SQL, Python, basic Rust
- **Development Concepts**: Object-Oriented Design, Data Structures, Basic Operating Systems, Relational Database, User Centered Design, Web Development, Front-End Development, Back-End Development, Responsive Design
- Software Tools: IntelliJ IDEA, PyCharm IDEA, MATLAB, Arduino IDE, Microsoft SQL Servers, Version Control (Git)
- Platforms: Windows