James Knowles

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Overview

Aspiring computer science professional seeking an internship to apply my technical skills and interest in software development, secure computing, and databases. Eager to contribute to innovative projects while further developing my expertise in programming and technology.

Education

Bachelor of Science, Computer Science Utah Valley University, Orem, UT

Anticipated May 2026

Study Abroad, Spanish Immersion University of Alicante, Alicante, Spain Summer 2023

Technical Skills

Programming Languages: Java, C#, Python

Relevant Coursework: Software Practice, Data Structures and Algorithms, Discrete Structures

Other Tools: Github, MAUI, Visual Studio

School Projects

Networked Snake Game

- Created a GUI interface for user with animations.
- Built a functioning server that detects collisions and has networking capabilities
- Designed and integrated different game modes

Custom Spreadsheet Application

- Developed a GUI-based spreadsheet application for basic data management and mathematical operations
- Implemented features including cell referencing and file saving
- Utilized pair programming and Git repository control for continuity and efficiency

Work Experience

Taco Bell, Cedar Hills, UT Service Champion

May 2022 - August 2022

- Streamlined order processing using efficient multitasking and organizational skills, reducing wait times and enhancing service quality
- Collaborated effectively in a team environment, demonstrating strong communication skills and a commitment to achieving collective goals
- Operated and troubleshooted point-of-sale systems, demonstrating an aptitude for quickly learning and adapting to new technologies