# Sophia Keezel

(407) 222-0544 / sophkeezel@gmail.com

#### **EDUCATION**

## Florida State University, Tallahassee, FL

August 2020 - Present

Bachelor of Science in Computer Science (Expected graduation May 2024)

**GPA:** 3.53 / 4.0

GitHub: <a href="https://github.com/sophiakeezel">https://github.com/sophiakeezel</a>

Honors and Awards: Florida Bright Futures Academic Scholar, Dean's List of the College of Arts and Sciences

## TECHNICAL SKILLS

- **Programming Languages**: C++, C, C#, UNIX, Python, Java, JavaScript, HTML, CSS
- Github, Visual Studio Code, Visual Studio

# **PROJECTS**

FAT32 File System April 2023

- Implementation of a simple, user-space, shell-like utility that is capable of interpreting a FAT32 file system image in C.
- Functionality includes taking an image path as an argument and reading and writing to the file directory according to the different commands.

Shell User Interface February 2023

- Implementation of a Shell User Interface in C.
- Functionality includes searching a \$PATH environment variable, user-input parsing and verification, input/output redirection, piping, background processing, and tilde expansion.

#### **Learning Management System (LMS)**

January 2023 - April 2023

- A Learning Management System console application that can be converted into a Universal Windows Platform desktop application using C# and .NET MAUI.
- Developed an app that allows users to create both a student and instructor view. Within the student view, users can register, view information such as assignments and announcements, and drop classes. Student view also has the ability to submit assignments for classes, and view student grades and GPA.
- The instructor view functionality allows users to view student enrollments, create classes, and create and remove assignments, modules, enrollments, and grades for each submission.

## **WORK HISTORY**

# Knup Solutions LLC, Orlando, FL

November 2022 - April 2023

**Editor** 

- Edit web content articles related to sports, entertainment, and news.
- Responsible for Search Engine Optimization (SEO) of content.
- Proficiency with WordPress to edit and post new content.

## Chick-fil-A, Tallahassee, FL

September 2020 - July 2022

Team Leader (Jan 2022 - July 2022)

- Responsible for ensuring that Team Members worked at an efficient pace to maintain the speed of service.
- Supervised assigned stations and oversaw Team Members' quality of work and customer service.
- Resolved guest situations and partnered with management on escalated issues.
- Executed proper security, cash handling, and control protocols and held cashiers accountable for following procedures.

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• Participated in daily meetings to discuss the day's circumstances, address any issues, and brainstorm possible improvements.

Team Member (September 2020 - December 2021)

- Greeted guests, took orders and explained and suggested menu items.
- Stocked products and supplies.
- Maintained safety and sanitary standards by mopping, sweeping floors, removing trash, cleaning, and protecting the restaurant's equipment.