Adam Farrow

Github: github.com/Adamfarrow1

EDUCATION

University of Central Florida

Bachelors of Science - Computer Science

Orlando, Florida August 2020 - Current

Mobile: 407 341 4243

Email: Adamfarrow1@gmail.com

• **Major GPA**: 3.348

o Cumulative GPA: 3.328

Relevant subjects: Data structures and algorithms, System Software, Security in Computing, Object Oriented Programming, Discrete Structures

SKILLS

• Languages (proficient): Java, C, JavaScript, HTML, CSS, SCSS

• Languages (familiar): LaTeX

Tools: Visual Studio Code, Git version-control, Junit5 (Unit testing), PlantUML
 Soft Skills: Leadership, Communication, Work Ethic, Public Speaking, Time Management

Experience and Leadership

ShellHacks Hackathon

Miami, Florida

Competitor

• **Team Leader/Presenter**: Different challenges were given from many different companies including Xbox, Microsoft, MITRE, and State Farm to name a few. Each project was presented and judges decided the winners of each project. Within the team we created, they designated me as the leader/presenter of the project.

PROJECTS

- About me resume website: A website hosted using GitHub pages that contains information about me. The purpose of the website is to give a visually appealing version of my resume.

 Tech: JavaScript, HTML, CSS. (September 2022)
- To-do List: The To-Do list is a desktop application using JavaFX. This application creates a list of things that need to be completed by a specified date. The app also contains features such as sorting, save/load, and completion status. Tech: Java, JavaFX, PlantUML, Junit5. (October 2021)
- Polls bot: (Work in progress)Polls bot is a discord bot designed to create polls for users to vote on. The bot isnt fully complete as I want to add a reaction vote feature and host it on a server.

 Tech: Java, JDA API. (October 2022)
- Storage app: Desktop application used to store and manage inventory. Within this application you will need to input a name, serial number, and price for each item. Within the storage app you can search for specific items using serial number/name as well as sort it similar to the To-Do list. You can also choose to save the file as JSON, HTML, or TSV.

Tech: Java, JavaFX, PlantUML, Junit5. (November 2021)

• Infinite StairMaster: Infinite StairMaster is a game where you try to see how high you can climb with intentionally tricky controls. This website was created at the ShellHacks hackathon 2022. I helped design and create a queue represented by a linked list to find out which next move our player should make. Tech: JavaScript, HTML, CSS. (September 2022)

Honors and Awards

- Deans list spring 2021
- 48/50 on Data Structures section of Foundation Exam

CLUBS/EXTRACURRICULAR

- Knight Hacks club
- BJJ (Brazilian Jiu Jitsu) club