

WILL MITCHELL

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Objective

Pursuing the opportunity to gain knowledge and experience while exercising technical and interpersonal skills.

Skills

• Java

• C (programming language)

HTML 5

CSS

IntelliJ Idea

Code Blocks

NetBeans

Git

IDE Debugging

• Linux (Ubuntu)

Mac OS

Project Highlights

Java word game "Scraggle" application

- Strategically modeled a full Java application with interactive GUI.
- Created back-end logic including a library search function and word-point scoring system.
- Designed full GUI with interactive game board, settings drop down menus, game timer, and integrated images for letter icons.

RSA Public Key Exchange decryption program - Java

- Decrypted a message that was encrypted using a secure, modern protocol.
- Extracted private keys from RSA standard public keys using modular arithmetic and Discrete Mathematics concepts.
- Integrated integral functions from a third party successfully into a new program (with appropriate citations).
- Engineered a scalable platform ready for future expansion.

Education

Bachelor of Science Degree in Computer Science, GPA: 3.6

March 2022 (enrolled)

University of Central Florida - Orlando, FL

Minor in Mathematics

University of Central Florida - Orlando, FLs

Associate in Arts Degree in General Education, GPA: 3.5

Valencia College - Orlando, FL

March 2022 (enrolled)

December 2020

Related Coursework: Object Oriented Programming (Java), Computer Science (I – C Language & II – Java), Introduction to Discrete Structures, Cryptography and Information Security (Java, C), Security in Computing (Java)

Experience

Marlow's Tavern

Server | Bartender | Trainer

Feb 2021 – Present

- Developing interpersonal communication skill while working with a large staff and hundreds of guests.
- Observing and following food safety guidelines to ensure the health and safety of each guest that visits the tavern.
- Learning new skills by pursing advancement opportunities such as a bartending position.

Mercedes-Benz of Orlando

Inventory Manager

July 2018 – Mar 2019

- Supervised over 200 luxury vehicles as they were processed through the dealership from arrival to point of sale.
- Maintained the accuracy of each vehicle's online status and updated the corresponding physical paperwork as appropriate.
- Facilitated the transportation of vehicles during trades taking place both in town and throughout the state of Florida.
- Went above and beyond to cater to the needs of the sales staff's clientele by providing technical demonstrations of Mercedes-Benz. technical features.

The Cheesecake Factory

Busser | Server

Feb 2016 – Dec 2019

- Developed a sense of professionalism under a corporate management structure.
- Maintained the highest quality of customer service by meeting the needs of each individual guest.
- Learned the fast-paced workflow of a high-volume dining experience.
- Demonstrated strong work ethic and ability to grow by achieving advancements such as moving from bussing to serving.

Honors & Awards

•	Member of The National Society of Leadership and Success.	Fall 2021 – present
•	University of Central Florida's Dean's List for exemplary academic standing.	Spring 2021 – Fall 2021
•	Valencia College's Dean's list for exemplary academic standing.	Spring 2019 – Spring 2021