# Randi Williams

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### **EDUCATION**

## **Bachelor of Science in Computer Science**

August 2021 - May 2025

Augusta University | GPA 3.32

Augusta, GA

**Relevant Coursework:** Low Level Programming, Calculus I & II, Computer Organization, Data Structures, Mathematical Structures for CS, Networking & Cybersecurity, Principles of Computer Programming I & II, Software Engineering, Networking & Cybersecurity, Database Systems

**SKILLS** 

Languages: C#, Arduino

Version Control Systems: Git

Software: Visual Studio, MySQL, Visio, Unity, SQLite

**WORK EXPERIENCE** 

# **Augusta University Information Technology Department**

Augusta, GA

IT Help Desk Assistant

October 2022 - Present

- Resolved 15+ computer and printer problems & tickets per week.
- Reimaged 150+ Augusta University Issued laptops to ensure students are using a cleared OS.
- Assisted in the assembly of a PC & the setup of a Workstation for the Help Desk.
- Provided software installation support for students, faculty, and staff.

# **Augusta University Campus Recreation Center**

Augusta, GA

Student Assistant

May 2021 - May 2022

- Greeted and identified 75+ customers and visitors a day as they entered the gym.
- Acquired necessary identification for the registration of new gym memberships.
- Maintained the cleanliness and organization of the gym to ensure members safety and satisfaction.

#### **ILYSM Sneaker Brand**

Remote

Freelance Graphic Artist

May 2020 - February 2021

- Collaborated with brand managers & product designers to design merchandise graphics.
- Designed merchandise artwork for ILYSM where 100% of the proceeds went to the Fair Fight Organization to increase voter registration during the 2020 elections.
- Designed and Programmed three social media face filters utilizing AR Software.

## **PROJECTS**

## **Restaurant Management System**

Aug 2023 – Dec 2023

- Collaborated with my team to create a WinForms Application in C#, with an SQLite Database.
- The system allows users to login, logout, and add items to a menu.
- Designed use cases descriptions, UI mockups, Class Diagrams & Database Models.

## **Unity 2D Platformer Game**

May 2023 - Present

- Designed character and environment using Procreate Software.
- Animated environmental assets utilizing Adobe After Effects.
- Developed C# code to allow user to manipulate game character movement.

### **Robotic Car with Lidar Detector**

April 2023 - May2023

- Assembled a robotic car and soldered the wires & LEDs to the Arduino.
- Developed code to calculate distance and angle of Lidar to measure the velocity of the car.

### **ORGANIZATIONS**

- Cybertronic Makers Club
- Girls Who Code
- Association for Computing Machinery