

# **Aidan Scott**

Cary, NC | (919) 670-9043 | [aidanjamescott@gmail.com](mailto:aidanjamescott@gmail.com) | [GitHub](#)

Well-equipped with problem-solving skills under high stress situations. Possesses communication and teamwork skills to address any concerns or needs presented by others. Acquired programming and computer skills gained through UNC-Wilmington's computer science undergraduate program.

## **Education**

August 2023 - Present

**UNC Wilmington, Wilmington, NC** - B.S. Computer Science - Software Engineering, Expected 2026

Dean's List (2 semesters) | GPA: 4.0

### **Skills:**

**Programming Languages:** Python, Java, HTML, CSS, SAS

**Applications:** Visual Studio Code, Excel, Word, Powerpoint

**Operating Systems:** Windows, Linux (Beginning)

### **Courses:**

**Current:** Object-Oriented Prog., Client-Side Web Dev., Formal Lang. & Computability, Intro to Software Eng.

**Completed:** Statistical Programming (SAS), Discrete Mathematics, Data Structures, Computer Organization

**Planned (Spring 2025):** Server-Side Web Development, Software Engineering, Design of Algorithms

### **Projects:**

**Data Structures Implementation** ([DataStructures](#)): Program created alongside Data Structures Course.

Shows multiple data structures and how they work, and the main focus is on menus and clean coding.

**Bowling Simulation** ([BowlingScoring](#)): Program that implements an interactive bowling scoring system. Uses custom classes created in Python along with basic menuing. Not created for a university course.

## **Other Experience**

May 2023 - Present

**Aquatics Management Group, Medfield Swim Club** - Pool Co-Manager/Lifeguard

Supported lifeguards and pool members by addressing concerns of safety and cleanliness. Maintained a clean and chemically balanced pool and a well-kept pool deck and facility. Managed pool supply inventory for chemicals, restrooms, and first aid supplies.

American Red Cross - CPR/AED Certification, Lifeguard Certification

Pool & Hot Tub Alliance - Certified Pool & Spa Operator

Wake County - Wake County Certified Pool Operator

October 2023 - Present

**UNCW Residence Hall Association** - Director of Finance & Admin. / Area Council President

Managed organization's budgeting using Excel and trained others on budgeting practices. Kept and distributed detailed meeting notes. Led Area Council meetings to plan events for dorm residents. Worked with other student organizations and Area Councils to create large-scale events. Navigated challenges of a constantly changing board of members.

July 2021 - March 2024

**Town of Morrisville, Morrisville Aquatics and Fitness Center** - Lifeguard

Worked with other guards to ensure safety of pool members. Cleaned and stocked bathrooms. Enforced rules and procedures of the pool. Administered first-aid when necessary.