

# Jake Sheahan

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## Objective

Seeking a summer internship in computer science to apply my programming and teamwork skills to real-world projects.

## Education

### **University of South Carolina, Columbia, SC**

Bachelor of Science in Computer Science — Expected May 2029

Hope Scholarship recipient

Relevant Coursework:

*Algorithmic Design II* - Studied algorithm design and data structures (stacks, queues, trees) using Java with emphasis on efficiency and software design principles.

*UNIX/Linux Fundamentals* - Gained hands-on experience with UNIX/Linux command-line tools, scripting, and system operations.

*Computing in the Modern World* - Gained broad understanding of computing disciplines, industry trends, and technology's role in society.

## Experience

### **Palmetto Dunes Robert Trent Jones Golf Course, Hilton Head Island, SC**

Golf Course Attendant (Part-time) — June 2024 – August 2025

- Collected golf balls and maintained driving range cleanliness using range cart equipment.
- Assisted with forest cleanup for balls that went over the net, improving course upkeep.
- Cleaned golf carts and prepared them for new players, ensuring efficient turnover.
- Developed strong communication and teamwork skills while interacting with staff and players.

### **Cybersecurity Pilot Course, Hilton Head Prep, Hilton Head Island**

Participant — 2024-2025

- First Iteration of a Cyber Security course being added into a select few High Schools across America.
- Studied principles of cybersecurity including ethical hacking, digital forensics, and malware analysis.
- Completed hands-on labs simulating real-world network defense and cyber threat response.

**MMUN (Montessori Model United Nations)**, Sea Pines Montessori, Hilton Head Island

*Participant — 2019*

- Selected as a delegate to represent France and research climate-change policy.
- Completed several months of research and analytical writing to prepare position papers.
- Collaborated with students from other schools during a 3-day conference to debate global climate issues.
- Presented researched findings inside the United Nations building on the final day of the conference.

### **Activities**

Planning to join Intramural Rugby next semester.

### **Skills**

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

**Soft Skills:** Teamwork, Communication, Problem Solving, Work Ethic