# PIERSON ROBY-MAYNER

(864) 483-9567 pierson.roby@gmail.com cse.pierson.github.io

### **EDUCATION**

UNIVERSITY OF SOUTH CAROLINA, MOLINAROLI COLLEGE

Bachelor of Science in Engineering Major: EC Computer Engineering

Columbia, South Carolina Expected, May 2027

### **EXPERIENCE**

ARMY RESERVIST (94F)

Computer Detection Systems Repairer

Ft. Eisenhower, Georgia Fall/Winter 2023

- Learned to diagnose and troubleshoot several faults for computer detection systems, restoring equipment to fully mission capable.
- Familiarized with internal and external computer components and their functions, as well as the inter-workings of software, expanding my manageability of computers.
- Performed many team-building exercises in the army, enhancing my abilities to communicate and collaborate with a team.
- Developed various structured schedules, improving punctuality and time management skills.

### RELEVENT COURSEWORK

ALGORITHMIC DESIGN I

University of South Carolina, Columbia

CSCE 145 Fall 2024

 Acquired several different coding practices and proficiencies in Java through an assortment of in-depth labs and homework.

## COMPUTING IN THE MODERN WORLD

CSCE 190

University of South Carolina, Columbia Fall 2023

 Attained intermediate-level competencies in HTML and CSS through extensive project management and portfolio assignments.

#### **SKILLS**

SPANISH: Lower-Intermediate

Programming languages: Java, HTML, and CSS

Platforms: Visual Studio Code, GitHub

Certificates: AC and DC