

MATTHEW CARTER

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Education

The University of Alabama, Tuscaloosa, AL
Bachelor of Science
Computer Engineering
Minor
Computer Science, Cyber Criminology
STEM Path to MBA

May 2027
2.90/4.00

Skills

- C, C++, Python, Html, CSS, Java Script
- Raspberry Pi OS, Arduino IDE
- Linux
- Kali Linux

Experience

Lifeguard, Selma-Dallas County YMCA, Selma AL Jun 2023 - Aug 2023

- Ensured safety and enjoyment for 100+ patrons daily by identifying hazards, enforcing safety rules, and responding to emergencies promptly.

Audio Engineer, Hollins Multimedia Studios, Tuscaloosa AL Feb 2023 - Aug 2023

- Produced high-quality audition recordings and voiceovers for clients, utilizing industry-standard tools.
- Achieved a 90% success rate in securing voiceover roles.

Lifeguard, Selma-Dallas County YMCA, Selma AL Jun 2022 - Jul 2022

- Ensured safety and enjoyment for 100+ patrons daily by identifying hazards, enforcing safety rules, and responding to emergencies promptly.

Activities

- Crimson Cyber Defense - Member 2023
- Avionics, Alabama Rockery Association (ARA) - Member 2023
- National Society of Black Engineers - Member 2023
- Lead Software Engineer, Theme Entertainment Association @UA
- Crimson Defense Team Captain for NCL Skyline

Projects

- University of Alabama Big AL animatronic
- Thermocouple and PT configuration on liquid base rocket
- Personal Website
- NASA Innovation Project