

Asia Harris

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EDUCATION

Alabama A&M University, College of Engineering, Technology, & Physical Sciences

Huntsville, AL

Bachelor of Science, Computer Science

August 2023 – December 2026

Minor, Mathematics

GPA: 3.76/4.00

Concentration, Artificial Intelligence

TECHNICAL SKILLS

Languages: Python, C++, Java, YAML

Technologies: VS Code, Apache NetBeans, GitHub/Gitlab

Methodologies: Agile, Scrum

INTERNSHIP EXPERIENCE

Lockheed Martin

Full Stack Engineer Intern

May 2025-Current

- Collaborating within the Enterprise Operations team to streamline the decommissioning process of **1000+** legacy servers across internal systems
- Developing automated scripts using **YAML** and **REST API** integrations to retrieve and organize point-of-contact data for **500+** servers, improving management efficiency
- Participated in a summer intern challenge to build an **internal AI assistant**, contributing to back-end logic and user interaction workflows alongside two fellow interns
- Leveraging version control with **Gitlab** and **Agile-style** collaboration to ensure timely progress on automation initiatives

ACTIVITIES & INVOLVEMENT

The Alabama Collective HBCU App Build and Pitch Competition

Montgomery, AL

Team Member, NextUp

April 2025

- Competed in The Alabama Collective HBCU App Build and Pitch Competition
- Developed a mobile app to help students find personalized job opportunities using **React Native**
- Implemented web scraping to gather real-time job listings from TMCF, LinkedIn, indeed, and UNCF
- **Python** and **Selenium**
- Integrated an AI-powered chatbot to guide users through career options and give career advice using **ChatGPT API** and **Pinecone**
- Received **2nd Place** prize of **\$3,000** to contribute to further development

Girls Who Code College Loops

Huntsville, AL

Community Engagement Chair

July 2025 – Current

- Lead outreach efforts to increase visibility and membership within the campus and local community
- Coordinate collaborative efforts with other STEM organizations to host events like coding workshops, speaker panels, and networking sessions
- Strengthening community partnerships to expand opportunities for members and promote diversity in technological spaces

Recording Secretary

May 2024 – April 2025

- Documented and maintained accurate minutes for executive board meetings, ensuring all key decisions, actions, and discussions were recorded
- Assisted with scheduling and coordination of general meetings for more than 30 members and events, ensuring effective communication across the Executive Board and the organization
- Volunteer work at Martin Luther King Elementary to tutor elementary mathematics

Member

September 2023 – May 2024

HONORS & ACHIEVEMENTS

Dean's List (2024-2025), Honor Roll (2023-2025), Freshman Dean's List (2023-2024), Merit Scholarship Award (2023)