Ashton Akridge

PROFILE

Committed Mississippi State University (MSU) student pursuing a Bachelor of Science in Software Engineering, skilled in front end development, penetration testing, and A.I. programs. I am seeking an internship in web development and cybersecurity to enhance my technical skills and gain practical experience.

EDUCATION

Bachelor of Science in Software Engineering

Mississippi State University, Starkville, MS

GPA: 3.5

Shackouls Honors College

Pentest + and Network + August 2023-May 2024

Calhoun Community College, Huntsville, AL

GPA: 4.0

Advanced High School Diploma

August 2021-May 2024

May2024-Present

Alabama School of Cyber Technology and Engineering(ASCTE), Huntsville, AL

GPA: 4.0

TECHNICAL SKILLS

- ICS² Certified in Cybersecurity
- Penetration testing
- Security Technical Implementation Guides (STIGs)
- PowerPoint | Excel
- Front End Development
- C# Game Development
- Object Oriented Programming

RELEVANT COURSEWORK

- 101-301 Cyber and Engineering classes completed in high school
- AP Computer Science Applications
 - Learned fundamental java concepts such as object oriented programming(OOP)
- AP Computer Science Principles
 - Learned python
- Developed an educational video game
 - Used skills such as C# programming to create a game for our history of cryptology course

WORK EXPERIENCE

Science Applications International Corp. Intern(SAIC)

January-May 2024

 Repaired computers, revamped the Cyber Camp at the Space and Rocket Center, and hardened software and hardware solutions.

I.T. Intern, ASCTE, Huntsville, AL

May 2023-2024

Networked, Troubleshooted, and Restored hundreds of computers

LEADERSHIP EXPERIENCE

Baptist student union(BSU) Tech Team Lead, Starkville, MS

December 2024-Present

• Troubleshooting, Reconfiguring, and Running audio systems as well as training new students on audio equipment.

ASCTE Ambassador, Huntsville, AL

May 2023-2024

 Gave tours of our program and building to leaders such as Mayor Battle, Senator Orr, and President of SAIC Toni Townes-Whitley

Club Cofounder, ASCTE, Huntsville, AL

September 2021-2022

 Cofounded Chess club and Present Day Disciples club at ASCTE where I planned and organized events for both clubs.