# Samuel A Howard

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# Objective:

I aspire to create a safer digital world for everyone through a career in Cyber Security. I would like to support the public infrastructure of Tennessee to protect our way of life.

### **Education:**

Tennessee Technological UniversityCookeville, TNBachelor of Computer Science, Focusing onMay 2025Information Assurance and Cyber SecurityGPA: 3.86

Cherokee High SchoolRogersville, TN7th of a class of 270May 2021GPA: 4.0GPA: 4.0

### Work History:

# **Tennessee Technological University**

Cookeville, TN

Teaching Assistant for CSC 2310

Jan. 2023 – Present

 Proficiently fulfilled TA duties, including grading assignments, giving assignment overviews, and providing personalized academic support to foster student success.

Indigitous US Remote
Intern Summer 2023

- Design, test, build and automatically deploy the backend of an innovative Bible app.
- Produce comprehensive documentation that facilitates interaction and data transfer in the app.

### Freddy's Frozen Custard and Steakburgers

Morristown, TN

Back of House Trainer

Aug. 2020 - July 2023

- Craft delicious smash burgers and prepare delectable sides.
- Proficient and certified educator of new team members.

Of One Accord Inc. Rogersville, TN

Bus Monitor Summer 2020

 Assist in the preparation and delivery of nutritious meals to children from disadvantaged backgrounds.

# Organizations and leadership:

Cyber Eagles Cookeville, TN

Member 2021

Hall CouncilCookeville, TNVice President2021 – Present

#### **Important Skills:**

- Proficient in: C++, Java, JavaScript, Markdown, and Python; Docker, Express.js flask, Node.js
- Novice in: Ansible, Bash, C, CSS, HTML, Make, and Rockstar
- Worked with: Firebase, GitHub Actions, GCP (Google Cloud Platform), and MongoDB

\*References available upon request\*