## **TRENT HOBBS**

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GitHub: <a href="https://github.com/Trent-Hobbs">https://github.com/Trent-Hobbs</a> Portfolio: <a href="https://trent-hobbs.github.io">https://trent-hobbs.github.io</a>

LinkedIn: <a href="https://www.linkedin.com/in/trent-hobbs/">https://www.linkedin.com/in/trent-hobbs/</a>

### **Education**

University of Tennessee at Chattanooga Bachelor of Science in Cybersecurity Graduated: Spring 2025 • GPA 3.5

#### **Relevant Coursework**:

- System Vulnerability Analysis & Auditing
- Computer Networks
- Principles of Information Security and Assurance
- Ethical and Social Issues in Computing
- Digital Logic & Computer Architecture
- Computer Crime Investigation
- Assembly Language Programming (x86 and ARM)

#### **Technical Skills**

Systems & Tools: Windows 10/11, Linux (Ubuntu/Kali), macOS, VirtualBox, Command Line, Git

**Hardware/Software**: Desktop & mobile device support, printer troubleshooting **Security Tools**: CrowdStrike, Zscaler, Nessus, Wireshark, nmap, Burp Suite

**ITSM Platforms**: ServiceNow, Zoom, Microsoft Teams

Programming: Java, Python, HTML/CSS, JavaScript, SQL, PHP, Assembly

Concepts: Ticket triage, incident response fundamentals, CVEs/CVSS, risk assessment, patch

management

# **Experience**

#### **Cybersecurity & Infrastructure Projects**

*University of Tennessee at Chattanooga / Personal Projects* Jan 2024 – May 2025

- Completed hands-on security labs via TryHackMe and CyberDefenders, including log analysis, phishing simulation, and malware triage.
- Built and managed Linux/Windows virtual environments for network and endpoint defense training.
- Practiced basic forensics, privilege escalation, and firewall configuration scenarios.

• Logged technical walkthroughs and analysis on <u>trent-hobbs.github.io</u>.

#### **Senior Capstone Project (Sponsored by Capgemini)**

Fall 2024 – Spring 2025

- Delivered a secure, full-stack application in an Agile team format.
- Responsible for backend integration, testing, and technical documentation.
- Collaborated with Capgemini professionals during planning and review phases.

#### **Elysian Furnishings – Software Engineering Project**

**GitHub Repository** 

- Created a web-based product catalog with Node.js, SQL, and HTML/CSS.
- Focused on secure session management, backend data handling, and responsive design.
- Debugged deployment issues and documented the build process for public use.

## **Projects & Portfolio**

#### **Digital Portfolio**

https://trent-hobbs.github.io

Custom-built website featuring technical walkthroughs and portfolio projects.

- Built with HTML/CSS and hosted on GitHub Pages.
- Includes CyberDefenders blue team analysis, TryHackMe summaries, and project documentation.

#### **Certifications & Honors**

- Eagle Scout, Boy Scouts of America
- TryHackMe Badge: Advent of Cyber 2024
- Projected to complete CompTIA Security+ by August 25

## **Soft Skills**

- Strong verbal and written communication (Chattanooga State COMM2025 Public Speaking)
- Leadership and mentorship experience
- Analytical problem-solving with attention to detail
- Able to work independently or as part of a team