

Landon Crabtree

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<https://landon.pw/resume>

<https://github.com/landoncrabtree>

<https://linkedin.com/in/landoncrabtree>

Student at Tennessee Technological University majoring in computer science with a concentration on data assurance and cyber security. Active hands-on involvement, such as being a member of the CyberEagles club, participating in Capture the Flags, and writing open-source code. Self-motivated and driven; looking to apply current knowledge and relevant experience at an internship position to make the initiative to gain invaluable hands-on experience and knowledge in the field of IT security.

CORE COMPETENCIES: HTML, CSS, JavaScript, PHP, Java, Python, C++, Unix, Linux, Kali Linux, macOS, Windows, Virtual Machines, Penetration Testing, Web Development, AWS, SQL, Vulnerability Assessment, Risk Analysis and Reporting

EDUCATION: Tennessee Technological University
Bachelor of Science in Computer Science
Concentration in Data Assurance and Cyber Security
Cookeville, TN
May 2025
GPA: 3.63

RELEVANT EXPERIENCE:

NSA's Codebreaker Challenge (CBC) 2021; Cyber Education, Research, & Outreach Center (CEROC)'s Cyber Discovery Camp Program 2020; **TryHackMe;** HackTheBox; **OverTheWire;** MetaCTF 2021

ACCOMPLISHMENTS:

NSA Codebreaker Challenge 2021 – Solved 5/10 tasks.

CEROC Cyber Discovery Camp Program – Placed first in the capture the flag challenge.

Future Business Leaders of America – Placed first in the state in the cyber security test.

Governor's School for the Sciences and Engineering – One of 200 students in the state to be accepted.

PROJECTS:

social-checker – A Python-based social-media username checker that takes a list of user-inputted usernames and checks them in bulk for availability on GitHub, Instagram, Minecraft, Steam, TikTok, Twitch, and Twitter. Supports the use of HTTP(s) proxies.

<https://git.landon.pw/r/social-checker> (Python)

gcsniper-py – A *Minecraft* username sniper that supports the use of gift cards to automatically claim a username once it becomes available.

<https://git.landon.pw/r/gcsniper-py> (Python, JSON, API)

project-tracking – A project tracking content management system (CMS) written in PHP that allows service providers to give real-time status updates to clients via a trackable webpage.

<https://git.landon.pw/r/project-tracking> (PHP, databases).

MEMBERSHIPS:

Sigma Chi Fraternity – 2021 – Present

CyberEagles CTF Team – 2021 – Present

CyberEagles Club – 2021 – Present

Future Business Leaders of America – 2019 - 2021

ADDITIONAL EXPERIENCE:

Baskin Robbins *Team Member*

Manchester, TN
06/2020 – 07/2020

- Responsible for meeting all customers' needs and working effectively in a fast-pace and high-volume work environment.
- Took and prepared customers' orders.
- Communicated effectively with customers, co-workers, and management.
- Handled customer payments via a Point-Of-Sale (POS) system.

Above Holdings Group *Chief Operating Officer*

Remote, TN
01/2017 – 02/2020

- Responsible for the day-to-day business operations.
- Recruited, interviewed, and screened applicants.
- Consulted with clients on best practices and served as project manager.
- Monitored outstanding invoices and performed collections duties.
- Coordinated innovative strategies to accomplish marketing objectives and boost profitability.