Up Until 5/3/2024:

PicoCTF – finished:

- General Skills Obedient Cat
- General Skills Python Wrangling
- General Skills Wave a flag
- General Skills Nice netcat…
- General Skills Static ain't always noise
- General Skills Tab, Tab, Attack
- General Skills Super SSH

Cybrary IT and Cybersecurity Foundations – finished:

- Network Reference Models
- Linux CLI Basics
- IP Addressing Basics
- Network Device Basics
- Linux File System Basics
- Cryptography Basics
- Symmetric Cryptography (w/o challenge activity)
- Asymmetric Cryptography
- Cryptographic Hash Functions
- Windows CLI Basics
- Access Control Basics
- Windows File System Basics
- Data Backup and Recovery Basics
- Windows Services
- Antivirus Basics
- PowerShell Basics

5/4/2024

CompTIA A+ 200-1101 - finished:

• Chapter 1.1: Laptop Hardware

5/6/2024

Cybrary IT and Cybersecurity Foundations – finished:

- Wireshark Basics
- Nmap Basics (w/o Q5 of the challenge exercise)

5/7/2024

PicoCTF - finished:

- General Skills Magikarp Ground Mission
- General Skills Lets warm up
- General Skills Warmed up
- General Skills 2 Warm
- General Skills Commitment Issues
- General Skills Time machine
- General Skills Blame Game
- General Skills Collaborative Development
- General Skills What's a net cat
- General Skills Strings it
- General Skills Bases
- General Skills First Grep
- General Skills Codebook
- General Skills Covertme.py
- General Skills fixme1.py
- General Skills fixme2.py
- General Skills Glitch Cat
- General Skills HashingJobApp
- General Skills PW Crack 1
- General Skills PW Crack 2

5/9/2024

Mini Project – Home Network Screening:

- Inside Home Wifi Network Scan Proj folder.
- Run a network scan on my home wifi network twice using Nmap.
- Discover various hosts, identify interested ones, and run targeted commands to further analyze those devices (e.g., Nmap with -O to gather Sysinfo).

Cybrary IT and Cybersecurity Foundations – in progress:

VPN Basics

5/10/2024

Cyber Security News:

 Read about Cisco Talo's article on "Arcane Door," a newly discovered espionage infiltration targeting Cisco's ASA (Adaptive Security Appliances). Link: https://blog.talosintelligence.com/arcanedoor-new-espionage-focused-campaign-found-targeting-perimeter-network-devices/

Cybrary IT and Cybersecurity Foundations – finished:

VPN Basics

Cybrary IT and Cybersecurity Foundations – in progress:

Windows Active Directory

PicoCTF - finished:

- General Skills PW Crack 3
- General Skills PW Crack 4
- General Skills PW Crack 5
- General Skills runme.py
- General Skills Serpentine
- General Skills First Find
- General Skills Big Zip