

Desiring a technical role in information security that challenges, while also providing a platform for success and growth

CERTIFICATIONS & CERTIFICATES:

CompTIA Security+ ce, Cybersecurity Certificate, HTML, CSS, and JavaScript Fundamentals online class certificates

TECHNICAL SKILLS:

Application development and life-cycle management	Communicate technical information in layman's terms	Adaptable and eager for new challenges	Building and repairing computers
Networking: Packet analysis, Wireshark, router and switch configuration, protocols, SSH, firewalls, iptables, proxies, SIEM, DNS, DHCP, VPN, and VLAN	Systems: Windows and Linux administration, Windows and Linux hardening, Docker, containerization, VMWare, VirtualBox, Ansible, and system configuration	Secure network design, identity and access management, risk management, vulnerability assessment, honeypots	Penetration Testing: Kali Linux, Metasploit, NMAP, Hashcat, SQLMap, Nikto, Dirbuster, BurpSuite, John the Ripper, MSFVenom, Merterpreter, netcat
Programming and scripting: Python, bash, zsh, YAML, json and PowerShell	Django rest API, Azure DevOps, Git, VSCode, nxlog, auditd, Sysmon, and VNC	Troubleshooting workstation, server and network issues	Capture the Flag events, hacking challenge walkthrough write-ups

PROFESSIONAL EXPERIENCE:

Information Security Engineer at Circadence Corporation (Remote- Boulder, CO)

Oct 2020-Present

- Cultivating Python and YAML skills creating scenarios for Project Ares, a gamified cybersecurity training platform
- Troubleshooting program bugs causing scenarios to be unplayable, and resolving the issues in a timely manner
- Navigating a complex infrastructure hosted in Azure, and getting acquainted with a plethora of technical tools
- Utilizing SaltStack to make run-time configuration changes to the services and states of VMs used by scenarios

Cybersecurity Bootcamp Senior Tutor (Remote- Charlotte, NC)

July 2020-Present

- Promoted to Senior tutor level due to high session volume helping students
- Prepare students to succeed in Cybersecurity and Security Plus certification
- Create and utilize Python and Google API scripts to assist in job tasks such as emailing reminders

Network Operations Center Technician at Global Linking Solutions (Charlotte, NC)

Jan 2020-Oct 2020

- Used CLI on Cisco systems to remediate tickets in queue within established SLAs
- Monitored networks and troubleshoot connectivity issues with carriers, technicians, and sites
- Mapped out network topologies, configured subnets, and learned about various networking devices
- Worked with equipment from vendors including Cisco, Fortinet, Adtran, Juniper, and Palo Alto

Cybersecurity Bootcamp Teaching Assistant at UNC Charlotte (Remote, Charlotte, NC)

June 2020-Dec 2020

- Provided support to lead instructor in a Cybersecurity program to ensure student success
- Created and enacted lesson plans to ensure students had skills necessary to pursue security careers

EDUCATION:

- Cybersecurity Bootcamp Program, UNC Charlotte with 4.0 GPA (Charlotte, NC)
- Bachelor of Arts in Psychology, UNC Asheville with 3.627 GPA (Asheville, NC)

Aug 19, 2019-Feb 24, 2020

Aug 2015-July 2017

[LinkedIn](#)

[GitHub](#)

[Personal Website](#)

[Verify Sec+ \(Code: 1KVDVBYNSGEQ19C0\)](#)

[HackTheBox Profile](#)

[TryHackMe Profile](#)

[CodePen\(WebDev\)](#)

[Project Ares](#)