Work Experience

Nuspire, Centennial, CO

Security Operations Center Analyst

09/2021 - Present

- Utilizing SIEMs to detect, investigate, and respond to security incidents including full case investigation
- Analyzing vulnerability scans using threat intelligence tools to secure client environments
- Adhering to strict standards set by regulatory agencies such as NIST, ISO, FISMA, and HIPAA
- Working in a 24x7 Security Operations Center

DarkTrace, Remote/Chicago, IL

Cyber Technology Specialist

06/2021 - 09/2021

- Decreased risk by proactively threat hunting to secure each environment
- Improving security posture by building custom-tailored security solutions
- Present Threat Intelligence Reports with personal recommendations to technical and executive teams

Colorado State University, Fort Collins, CO

Security Analyst Intern

08/2019 - 06/2020

- Analyzed potential threat vectors on the network using Nessus to close potential points of entry
- Participated in Capture the Flag events focusing on cryptography, stenography, and packet sniffing
- Developed a Python module to automate Nessus report distribution using the Microsoft Graph API

Education

Colorado State University, Fort Collins, CO

Graduated 12/2020

B.S in Applied Computing Technology, Minor in Business Administration Relevant Coursework

- System Security, Modern Cyber-Security, Advanced Networking and Security, Software Engineering
- HackTheBox Academy

Achievements & Certifications

- HackTheBox Hacker rank, Team ranked top 100 worldwide
- CompTia Security+
- CompTia Network+

Skills

- Pentesting BurpSuite, Hashcat, Metasploit, Nmap, Nikto, Nessus, Sqlmap, Wireshark
- Security Cisco Meraki, FortiSIEM, Sentinal One, Carbon Black, OSINT
- Languages Python, Bash, C++, C, Java, PowerShell
- Operating Systems Linux (Arch, Debian, Kali, Ubuntu), Windows (7, 10), macOS

Extracurriculars & Projects

KryptSec Security

Co-founder/System Administrator

- System Administrator of the community's knowledge-base
- Member of a limited group that performed penetration tests for an information security professor
- Moderator and content developer for the Discord server with 700+ members across the world
- Participated in Hack The Box University CTF 2019

BenRoesler.com

Personal website built using Django and Bootstrap, containerized with Docker, self-hosted

BlueberryPi

Final Project for Operating Systems course

Python program designed to assist security personnel locate devices erroneously emitting a bluetooth signal