

SERHII KRAVCHENKO

RELATED EXPERIENCE:

Active Directory Lab Creation and Exploitation:

- Developed and managed an advanced Active Directory Lab environment to enhance understanding and proficiency in Active Directory security.
- Conducted testing and emulation of prevalent exploits to gain in-depth insights into Active Directory vulnerabilities and mitigation strategies.

AWS Cloud Security Mastery:

- Demonstrated expertise in AWS cloud security by successfully completing a series of six challenging tasks focused on identifying and remedying common security flaws within AWS infrastructure.
- Launched, configured, and installed OpenVPN on an EC2 instance to securely route the traffic of the entire organization through an encrypted tunnel, ensuring secure communication and data protection across the network.

Impactful Engagement in HackerOne Bug Bounty:

- Contributed significantly to the cybersecurity resilience of diverse organizations through proactive identification and responsible disclosure of critical security vulnerabilities within the HackerOne Bug Bounty program.

TryHackMe Recognition:

- Achieved success on the TryHackMe platform by taking over 50 Capture The Flag (CTF) challenges, solidifying a position within the top 5% of global TryHackMe users, representing a community of over 3 million cybersecurity professionals.

Collaborative Excellence in HuntressCTF:

- Showcased exceptional teamwork and problem-solving skills during participation in a highly competitive, month-long HuntressCTF challenge, contributing to team success and fostering collaboration within a dynamic cybersecurity environment.

SKILLS:

Tools: Linux, Windows, Dev Tools, Burp Suite, Wireshark, Metasploit, Nmap, Nikto
Expertise:

- Vulnerability Assessment and Penetration Testing
- Digital Forensics and Incident Response
- Network Security and Traffic Analysis
- Cyber Threat Intelligence

Programming: Python, Bash, JavaScript, PowerShell, SQL

MORE ABOUT:

Webpage: <https://skravco.github.io/kr4k3n21/>

Linkedin: <https://www.linkedin.com/in/skravco/>

Medium: <https://medium.com/@skravco92>

Github: <https://github.com/skravco>