

AARON DESMARAIS

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Cyber Operations Specialist with 2+ years of experience enlisted in the Army National Guard. I have worked in numerous training exercises including both defensive and offensive cyber operations. Experience in automating tactics, techniques and procedures along with using tools such as SecurityOnion to threat hunt a network during an incident response exercise.

Security Clearance

Top Secret/Sensitive Compartmented Information (TS/SCI)

Professional Experience

Army 175th CPT Det 2, Nashville, TN 2020 – Present

Specialist - 17C Cyber Operations Specialist

- Network Security Routing and Switching (CISCO, VYOS)
- Offensive Cyber Operations (SSH/RDP Tunneling)
- Defense Cyber Operations (IDS, IPS)
- Threat Hunting (Cyber Chef, YARA)
- Programming (Bash, Python, Powershell, C++)
- Windows System Architecture (System Internals Tools)
- Linux System Architecture
- Reverse Engineering (Ghidra, x64dbg)
- Malware Analysis (ProcMon, IDA Pro)
- Social Engineering (SEToolKit)
- Wireless and Wired Network Fundamentals (Packet Crafting via Scapy)
- OSI Model, TCP/IP Model
- Operating Systems (Windows XP-10, Ubuntu-Kali)
- Vulnerability Assessments - Penetration Testing and Network Defense
- Security Onion (ELK Stack, The Hive)
- Splunk, Wireshark, TCPDump

EDUCATION

17C/Cyber Operation Specialist Course, Fort Gordon, GA

Phase 1 and Phase 2

- https://cybercoe.army.mil/CYBERSCH/COURSES/17c_cyber_operations_specialist.html

Mount Juliet High School, Mount Juliet, TN

GRADUATED 2020

High School Degree

- Obtained my High School Diploma

SKILLS

Skills: Cyber Security, Information Security, SIEM. Splunk, Malware Analysis, Risk Analysis, Python Scripting, Automation/DevOps, Reverse Engineering, Palo Alto Firewall GUI, Cisco IOS CLI, VirtualBox, Linux/Unix Administration, Threat Hunting, Networking, Red Hat Enterprise Linux

Awards

- **United States Army Cyber School - Certificate of Achievement**
 - December 2021
- **United States Army Cyber School - Certificate of Achievement**
 - May 2022

Misc Links

- <https://app.hackthebox.com/users/1082652>
- <https://tryhackme.com/p/Isiac.D>