Kyser J. Clark – Penetration Tester

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Secret Clearance | Available: April 23, 2024 | Current Location: Anchorage, Alaska | Highly Relocatable

Career Summary

I am a passionate cybersecurity professional with over five years of active duty U.S. Air Force cyber defense operations experience specializing in offensive security, ethical hacking, penetration testing, and red teaming. I want to transition out of the military and into the private sector. **My mission is to make cyberspace better & safer for everyone by committing to lifelong learning, sharing knowledge with the community, and inspiring others to do the same.**

- B.S. Cybersecurity (WIP)
- OSCP (WIP)
- CISSP
- eJPT
- CEH
- PenTest+
- CySA+ (Results Pending)
- CCNA
- Cloud+
- Linux+
- Security+
- Network+
- Devoted CTF Player

Core Competencies & Skills

- Security Assessment Tools & Techniques
- System, Network, & Web App Exploitation
- Threat & Vulnerability Analysis
- Frameworks & Methodologies
- Governance, Risk, & Compliance (GRC)
- Cloud Computing & Virtualization
- Automation, Programming, & Scripting
- Architecture & Infrastructure Security
- Troubleshooting & Problem Solving
- Reporting & Communication Skills

Professional Experience

Cyber Defense Operations (1D771) – Active Duty   April 2018 – Present
United States Air Force **–** Worldwide

- Led network inspection; identified 105 errors to harden system security, enabling 1,500 Air Mobility missions.
- Managed six classified message incidents; sanitized secret data leaks for 57 systems generating 15,600 sorties.
- Managed Squadron IT Asset program; inventoried/tracked 400 items valued at $600,000 across six facilities.
- Admin for Global Air Transportation and Execution System; supported 150 workstations & 183 system users.
- Technician for 3,100 joint service personnel with access to a telecommunications network worth $55 million.
- Coordinated workflow by synchronizing seven work centers and completed 5,000 trouble tickets in two years.
- Sustained 8,000 network devices enabling 43 F-16 fighter aircraft furthering North Korean nuclear deterrence.

Construction Laborer – Full Time   August 2013 – April 2018
Apache Industrial Services – Canton, Ohio

- Painting, sandblasting, fireproofing, asbestos abatement, and lead abatement in oil refineries & chemical plants.

Education

Bachelor of Science (BS) in Cybersecurity Management & Policy   (Projected) August 2023 (114/120 Credits)
University of Maryland Global Campus (UMGC)
Minor in Business Administration | 3.95 GPA

Associate of Science (AS) in Information Systems Technology   October 2022
Community College of the Air Force (CCAF)

Professional Certifications

OffSec Security Certified Professional (OSCP)   (Projected) May 2023

(ISC)² Certified Information Systems Security Professional (CISSP)   October 2022

eLearnSecurity Junior Penetration Tester (eJPT)   February 2023

CompTIA Network Security Professional (CNSP)   (Projected) June 2023
Security+ / PenTest+ / Cybersecurity Analyst (CySA+)

CompTIA Network Vulnerability Assessment Professional (CNVP)   December 2022
Security+ / PenTest+

EC-Council Certified Ethical Hacker (CEH)   January 2023

Cisco Certified Network Associate (CCNA)   September 2021

CompTIA Secure Cloud Professional (CSCP)   November 2022
Security+ / Cloud+

CompTIA Cloud Admin Professional (CCAP)   November 2022
Network+ / Cloud+

CompTIA Linux Network Professional (CLNP)   October 2021
Network+ / Linux+

You can get certification verification links at KyserClark.com/resume or linkedin.com/in/KyserClark.

Capture the Flags (CTFs) & Projects

Hack The Box   app.hackthebox.com/profile/766179

- HTB Rank: Hacker
- 9 System Owns
- Beta Season Place: 54/4530 (Top 0.8%) - Platinum Tier
- Full writeups coming when machines retire

TryHackMe   tryhackme.com/p/KyserClark

- In the top 0.2%
- 208 rooms completed
- Level 13 – God (max)
- 23 badges
- Ten learning path certs
- 337-day ongoing streak
- Two room writeups

100 Days of Code (Python)   kyserclark.com/blog/categories/100-days-of-code

- 240 hours
- Four video courses
- Read 2.2 books
- Five larger projects
- 176 small programs
- Network automation lab

Additional

- Cybersecurity content creator
- Avid infosec podcast listener
- Packet Tracer & Active Directory Labs
- github.com/KyserClark/Hacking-Notes