Kyser J. Clark – Penetration Tester

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Secret Clearance | 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)
- OSEP (WIP)
- OSCP
- CISSP
- eJPT
- CEH
- PenTest+
- CySA+
- 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 (WIP) (Projected) August 2023 (114/120 Credits)
University of Maryland Global Campus (UMGC)
Minor in Business Administration | 3.91 GPA

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

Professional Certifications

OffSec Experienced Penetration Tester (OSEP) (WIP) (Projected) August 2023

OffSec Certified Professional (OSCP) May 2023

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

eLearnSecurity Junior Penetration Tester (eJPT) February 2023

CompTIA Network Security Professional (CNSP) December 2022
Security+ / PenTest+ / Cybersecurity Analyst (CySA+)

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
- Beta Season Place: 47/5987 (Top 0.8%) - Holo Tier
- 13 System Owns

TryHackMe tryhackme.com/p/KyserClark

- In the top 0.2%
- 215 rooms completed
- Level 13 – God (max)
- 30 badges
- 365 Day Streak Badge
- Ten learning path certs
- 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