**BENJAMIN HAWKINS**

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# PROFESSIONAL SUMMARY

TS/SCI cleared cyber security expert with extensive leadership background in team-oriented environments spanning security engineering, intrusion analysis, and network engineering and maintenance seeking a cutting-edge cyber security position.

# EDUCATION

2021 **Graduate Certificate:** **Ethical Hacking & Penetration Testing**

 ***SANS Technology Institute*** - Philadelphia, PA

2019 **Master of Science: Information Systems Security**

 ***University of Denver*** - Denver, CO

2017 **Bachelor of Science: Information Systems Security**

 ***American Military University*** – Charles Town, WV

2014 **Associate of Applied Science: Electronic Systems Technology**

 ***Community College of the Air Force*** – Montgomery, AL

# CERTIFICATIONS

* + (ISC)2 **CISSP**
	+ (ISC)2 **CCSP**
	+ EC-Council **CEH**
	+ CompTIA **Security +**
	+ CompTIA **Network +**
	+ Cisco **CCNA Routing + Switching**

# SKILLS

* Secure Systems Engineering / Design
* Cryptography / COMSEC
* Juniper / Brocade / Cisco Network Engineering
* Wireshark TCP/IP Analysis
* NESSUS / Security Center Administration
* RMF / NIST 800-53
* Cloud Security
* Cyber Forensics (Encase, FTK Toolkit)
* Splunk / ArcSight / QRadar SIEM Tools
* Kali Linux / Offensive Security
* Python Scripting

# WORK HISTORY

2020-Present: **Principal Information Systems Security Engineer** *– CACI*

* + Led A&A activities for multiple assets within the Intelligence Community.

2018-2020: **Cyber Architect** *– ALKU/Northrop Grumman*

* + Managed the security architecture redesign of cutting edge space asset providing critical national security data to the intelligence community.
	+ Designed, tested, and implemented low cost/high efficiency integrated cybersecurity solutions within space and intelligence mission systems.

2018 (6 mo. Contract): **Senior Cyber Security Analyst** – *Falcon Engineering/Department of Energy*

* + Led 6 person SOC utilizing various SIEM tools for the monitoring of Department of Energy utility networks ensuring a 99% system uptime.
	+ Team lead for Splunk architecture design and deployment which modernized the utility infrastructure network defense securing Western Area Power Administration systems spanning 15 states.
	+ Developed and implemented standard operating procedures for the use of Metasploit to conduct penetration tests against authorized users located and internal network architecture located at 51 stations.

2018 (Contract Ended): **Senior Information Security Analyst** – *General Dynamics*

* + Led 12 person SOC providing 24/7 monitoring of critical wide area networks and all connected systems utilizing various network monitoring and analysis tools.
	+ Analyzed suspicious traffic via packet analysis and all source intelligence to prevent successful exploitation of systems.
	+ Key member of NRO Incident Response Team, providing critical forensic investigation actions to high priority intrusions

2017-2018: **Senior Cyber Security Engineer II** – *Raytheon*

* + Led 5 member team in revamping critical security documentation for cutting edge programs resulting in RMF compliance readiness, on-time system delivery, and an annual labor cost savings of $75K annually.
	+ Performed NESSUS scans ensuring STIG compliance on network enclaves spanning multiple classification levels and advised junior engineers on critical network and Linux vulnerability mitigation.
	+ Led Six Sigma driven project to streamline change management processes and procedures, eliminating redundant change review boards enabling the IA Team to deliver required systems 6 months early.

2005-2017: **Senior Manager - Network Security Engineering** – *United States Air Force*

* + Led team of 50+ military and contractor personnel in the development, deployment, and maintenance of global secure enterprise networks.
	+ Developed critical network audit reporting system translating multi-system raw data containing network and user activity/alerts into formal RMF compliance reports.
	+ Drove network security overhaul by creating and implementing VLAN/IP reconfiguration project for multiple WANs, which increased user security and alleviated ticket resolution delays.
	+ Postured ground station to be the first in Intelligence Community for secure wireless services. Drove multi- million dollar IT project, tracked 90 multi-agency requirements and eliminated current infrastructure constraints.