# **Anthony Russo, CISSP**

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#### **EXECUTIVE PROFILE**

A cyber security professional with a demonstrated history in the United States Air Force. Consistently recognized by superiors as an innovator and self-starter who always hits the ground running. Highly adaptable and willing to go the extra mile. A multifaceted cyber defender with exposure to real-word cyber operations and exercises.

Certifications: CISSP, CSAP, CySA+, Security+, Network+, and MTA: Software Development Fundamentals

Core competencies: SIEM (Splunk/Elastic) | IDS (Snort/Suricata/Moloch) | Linux (Red Hat/Kali) | Cloud (Azure/AWS) | Dev (C#/Python/.NET/SQL) | IT compliance (NIST/ISO) | NSM (Bro/Wireshark/TCPDump/Sysinternals) | Relentless problem solver

## PROFESSIONAL EXPERIENCE

# **Microsoft Software Systems Academy,** JBSA Randolph, San Antonio, TX **Student**

Jan 2020 - Present

Focused and studied in Cloud Application Development, learning to design, write, build and support applications and programs. Gained fundamental skills in C#, SQL, CSS, and HTML. Learned conceptual frameworks for Web Applications development, ASP.NET MVC, and Azure Application Development

- Developed skills in C#, ASP.NET, Python, T-SQL, algorithmic design and fundamentals of Microsoft Azure.
- Develop and implement a web application that will meet a set of functional requirements, user interface requirements, and address business models.
- Develop modern web apps and services on the MS web technologies stack using ASP.NET.
- Developing Azure solutions configure, manage, monitor and scale ARM VMs and storage.

# **US AIR FORCE,** Aviano Air Base, Italy

May 2016 - Present

# Cyber Security Analyst

Threat hunt operations team lead charged with network monitoring, incident response, threat analysis, and tactical mission planning. A crucial member in establishing one of Europe's first cyber defense teams.

- Conducted risk analysis on key-cyber systems and developed remediation strategies that eliminated 20+ critical vulnerabilities
- Operated, configured, and maintained USAF's Cyber Vulnerability Assessment and Hunt weapon system
- Maintained \$2.5 million SATCOM link in support of the POTUS ensuring 99.99% uptime
- Managed \$18.2 million Enterprise Land Mobile Radio network comprised of 3,000 users

## **EDUCATION**

#### **EMBRY-RIDDLE AERONAUTICAL UNIVERSITY**

Bachelor of Science in Interdisciplinary Studies, Minor in Communications

#### **COMMUNITY COLLEGE OF THE AIR FORCE**

Associates of Arts & Sciences in Electronics Systems Technology

# **ADVANCED TRAINING**

- Active Secret Security Clearance
- SEC 503, Intrusion Detection In-Depth, SANS Institute, London, UK
- SEC 511, Continuous Monitoring, SANS Institute, Prague, CZ
- Functional Mission Analysis, Air Force Cyber College, Ramstein Air Base, DE
- Tacet Venari, DoD Cyberwarfare Exercise, Ramstein Air Base, DE
- Airmen Leadership School, Aviano AB, IT