

Anthony Russo, CISSP

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PROFICIENCIES

SIEM Splunk/Elastic	IDS Snort/Suricata/Bro	OS Red Hat/Kali/SO/Windows	Cloud Azure/AWS
Dev C#/Python/.NET/SQL	ML SciKit-learn/TensorFlow	Tools Wireshark/TCPDump/Sysinternals	Forensics Cuckoo/SIFT/PEStudio

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

Clearance: Active Secret

PROFESSIONAL EXPERIENCE

Microsoft Software Systems Academy, JBSA Randolph, San Antonio, TX Jan 2020 - Present
Student

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

- Developed and implemented web applications that meet a set of functional requirements, user interface requirements, and address business models
- Developed modern web apps and services on the MS web technologies stack using ASP.NET
- Developed Azure solutions – configured, managed, monitored and scaled 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**, and **digital forensics**. A crucial member in establishing one of Europe's first cyber defense teams.

- Configured SIEM (ELK) through sensor placement and used Elasticsearch to develop Kibana visualizations
- Performed network enumeration to eliminate false positive/negative alerts and craft custom IDS signatures
- Provided cradle-to-grave incident response on base malware incidents from preparation to post-incident activities
- Investigated incidents with digital forensic tools to generate reports and presented them concisely to superiors
- Managed AES encrypted \$18.2 million Enterprise Land Mobile Radio network comprised of 3,000 users

Additional Experience: 5+ years customer service, 4+ years network administration, and 3+ years web development

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

- 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