

SUMMARY

I'm a passionate cybersecurity consultant with broad experience in cybersecurity framework implementation, cloud security, and offensive security. Excellent scripting abilities, familiarity with multiple programming languages and concepts, and a strong networking foundation help inform my decisions. In my free time, I enjoy blogging about cybersecurity, doing CTF challenges such as HackTheBox, and exploring and developing open-source security tools.

SKILLS

SECURITY

- Competencies: Offensive Security (5/5), Governance (5/5), Vulnerability Management (4/5), Cloud Security (4/5), Device Hardening (3/5)
- Frameworks: NIST CSF (5/5), MITRE ATT&CK (4/5), CIS CSC Top 20 (4/5), NIST SP 800-53 (3/5), NIST SP 800-82 (2/5), ISO 27001/27002 (2/5)

PROGRAMMING

- Competencies: Scripting (4/5), Code Analysis (3/5), Object-Oriented Programming (2/5)
- Scripting languages: Bash (5/5), Python (4/5), PowerShell (3/5)
- Programming languages: C# (3/5), SQL (2/5), C (2/5)
- Tools: Git (4/5)

OTHER

- Operating systems: Debian Linux (4/5), Windows (3/5)
- Miscellaneous: Microsoft Excel (5/5), Network Protocols (4/5), Virtualization and Containers (4/5), Container Orchestration (2/5)

PROFESSIONAL
EXPERIENCE

WEAVER & TIDWELL, LLP - HOUSTON, TX - MAR. 2020 TO PRESENT

IT ADVISORY ASSOCIATE, CYBERSECURITY SERVICES

- Performed security audits for clients across multiple industries, including utilities, banking, finance, energy, and cloud service providers
- Performed security consulting and PCI compliance for platform services and Virtual Private Cloud at one of the largest public cloud providers in the world, with revenues over \$20 billion annually
- Performed multiple penetration tests and vulnerability assessments, including one in which I obtained Domain Admin-level access to a bank's Active Directory network
- Developed tools, templates, and processes for streamlining and automating our engagements, leading to improved efficiency, quality, and consistency
- Helped grow Weaver Cybersecurity Services' revenue by 30% as one of the three primary personnel involved in the department and consistently maintained a realization rate of greater than 90% for security engagements, much higher than the target rate of 60-70%

WEAVER & TIDWELL, LLP - HOUSTON, TX - JUN. 2019 TO AUG. 2019

IT ADVISORY INTERN

- Developed early cybersecurity foundations, eventually graduating from performing IT general controls testing to cybersecurity audit work

TEXAS A&M UNIVERSITY - COLLEGE STATION, TX - JAN. 2018 TO MAY 2019

STUDENT WORKER, STUDY ABROAD PROGRAMS OFFICE

EDUCATION **TEXAS A&M UNIVERSITY - COLLEGE STATION, TX - AUG. 2016 TO DEC. 2019**
BBA, MANAGEMENT INFORMATION SYSTEMS

- 🚩 Graduated *summa cum laude* with a 4.0 GPA in 3.5 years
 - 🚩 Studied abroad at Jönköping International Business school in Jönköping, Sweden during the 2018 fall semester
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CERTIFICATIONS 🚩 Security+, CompTIA
🚩 Certification of Cloud Security Knowledge (CCSK), Cloud Security Alliance

WORK AUTHORIZATION 🚩 United States
🚩 European Union

LANGUAGE 🚩 English (Native), German (Estimated A1), Portuguese (Conversational)

- PROJECTS** 🚩 **Kali Containerized ([Github](#))**: Docker-based Kali Linux container that improves performance 25% over a similar VM-based Kali instance. Additionally, it reduced the time necessary to configure a dropbox used for internal penetration testing from three hours to 30 minutes, reducing client costs by 83% while maintaining the same secure deployment standards. Read [this writeup](#) for additional documentation.
- 🚩 **Active Directory Audit ([Github](#))**: PowerShell script that automates the data collection process for documentation commonly requested during security audits. Currently in the design phase for a similar set of Bash scripts to achieve the same goal in Linux.
- 🚩 **infosecmatt.com ([Site](#))**: Personal portfolio website where I do writeups for CTFs, discuss security tools, and share knowledge that I have gained.
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