

SUMMARY I'm a passionate cybersecurity consultant with broad experience in cybersecurity framework implementation, cloud security, and penetration testing. 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), Device Hardening (4/5), Cloud Security (3/5)
- 🚧 **Frameworks:** NIST CSF (5/5), MITRE ATT&CK (4/5), CIS CSC 18 (4/5), BSIG 8a(3) (2/5), 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 (4/5)
- 🚧 **Programming languages:** C (3/5), SQL (2/5), C# (2/5)
- 🚧 **Tools:** Git (4/5)

OTHER

- 🚧 **Operating systems:** Kali Linux (5/5), Debian Linux (4/5), Windows (4/5)
 - 🚧 **Miscellaneous:** Microsoft Excel (5/5), Network Protocols (4/5), Virtualization and Containers (4/5), Container Orchestration (2/5)
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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**
- ✚ Offensive Security Certified Professional (OSCP), Offensive Security Security+, CompTIA
 - ✚ Certification of Cloud Security Knowledge (CCSK), Cloud Security Alliance
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- WORK AUTHORIZATION**
- ✚ United States
 - ✚ European Union
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- LANGUAGE**
- ✚ English (Native), German (Estimated B2), Portuguese (Estimated A2)
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- 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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