

Frank V. Palmisano

Information Security Analyst

Aspiring Security Consultant with strong drive and passion to help others and learn. Ability to lead and work equally within a team environment and finish assigned tasks on time. Combining specialty training from years of successful criminal investigation, thinking outside of the box, analyst assessments, and cybersecurity practitioner through training, professional work, and personal growth. Strong desire to learn and be an affective member of the team and contribute. While working to complete my degree in IT and cybersecurity coursework.

Work History

2021-02 -
Current

Security Consultant

DMZ Consulting, Remote, Kentucky

- Generated reports detailing findings and recommendations.
- Followed up with clients to verify optimal customer satisfaction following support engagement and problem resolution.
- Installed and configured software and hardware.
- Reviewed violations of computer security procedures and developed mitigation plans.
- Spearheading research and development of Search Engine Optimization (SEO) for customers.
- Performing research into known vulnerabilities and identifying potential threats across different networks.
- Using free time to gain valuable training in areas of Web Application testing, using Burpsuite Community Edition, Nessus, and Arachni.

2021-01 -
Current

Criminal Investigator

Cincinnati Police Department, Cincinnati, Ohio

- Special assignment with the Violent Crimes Unit and Vehicle Theft Unit.
- Promoted with special responsibilities in analyzing raw data from various sources, interpreting data

Contact

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Phone

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LinkedIn

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Skills

User awareness training

Cybersecurity



Vulnerability Assessment



Python and Bash Scripting



Technical Analysis



Report writing



Experienced in Digital Forensics

and converting it into easily readable format that is presented for actionable results.

- Reviewing large amounts of data to find anomalies and determining if the data correlates with nefarious criminal activity trends.
- Conducted thorough investigations into felony level personal and property criminal activities to help develop strong criminal cases.
- Assisted in different electronic and cyber crime investigations, working with digital evidence to determine if compromise had occurred or if data had been removed.


Very Good

Research


Excellent

OSINT investigations


Very Good

Education

2020-01 -
2022-03

Associate of Applied Science: Information Technology- Networking

Eastern Gateway Community College - Steubenville, OH

- Completed professional development in Linux foundational courses.
- Install, upgrade, configure, and administer client computer hardware, software, and industry troubleshooting procedures.
- Develop a functional understanding of network software configuration.
- Demonstrate the knowledge of security practices and procedures.
- Maintained a 3.9 GPA throughout academic stay.

2021-09 -
Current

Cybersecurity Workforce Certification Training: Cybersecurity Digital Forensics Certificate

Purdue University Northwest - Westville, Indiana (Remote)

- Completed professional development in Digital Forensics.
- Proficiency in digital forensic investigations.
- Preparation for Certifications in CompTIA A+, CompTIA Security+, EC Council CHFI.
- Hands on lands using VMWare and Virtual Box.

Publications

- <https://medium.com/@frankpalmisano184/writing-a-ping-sweeper-917d0e4ca91a>
- <https://medium.com/@frankpalmisano184/virtual-machines-and-the-apple-silicon-chip-4bb79428030b>

Projects

- Growing and active member of the TryHackMe community. Listed within the top 4% of all registered members. I have completed several advanced courses including: TryHackMe Pre-Security Certification and TryHackMe Cyber Defense Certificate.
- I have started my own home lab for performing training tasks and assist with my projects from DMZ Consulting. This includes setting up several virtual machines for OSINT investigations and Ethical Hacking courses. I have completed training and can successfully deploy BurpSuite community edition, Nessus scanner, NMAP, and Zed Attack Proxy (ZAP) tools within these home lab environments.
- I have started documenting my training and experience in cybersecurity through a medium.com profile. I have written and deployed a ping sweeper script, and I am currently working on a python project to create a port scanner.
- I have worked with my police department's intelligence unit to develop an OSINT program for investigators. This helps to sharpen skills needed to perform OSINT investigations. I have used my personal knowledge and experience to demonstrate and gain support from senior command staff.