

Michael Lopez

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Security professional with strong interest in Security Infrastructure. Demonstrated skills in: identifying business risks, compliance issues, and designing proactive solutions; with a passion for aligning security architecture plans and processes with SOC standards and business goals.

SKILLS

Technical Skills:

Linux, Kali linux, Python Scripting, Bash Scripting, Metasploit, Burp Suite, nmap, OSINT, Web App Exploits, System Administration, Snort, Powershell, Network Security, Windows, Cryptography, Wireshark, Splunk, Firewalls, SIEM, EDR, IDS/IPS, Forensic Analysis, Application Security, MITRE ATT&CK,

Professional Skills:

Work Well Under Pressure, Proficient Troubleshooter, Ability to Multitask Well, Strong Work Ethic, Communication Skills
Customer service, Problem-solving, Interpersonal skills, Active listening, Transferable skills

Certifications:

Splunk Fundamentals 1

Private Pilot

Comptia Security+ (Nov 2021)

TECHNICAL PROJECTS

Fullstack Capstone Project

C-Level Security Info Session | <https://prezi.com/view/tYK6jDkp5c5wkl7YpJ1D/>

- Interactive workshop that is built to be an educational tool to introduce active threats to a CEO's business.
- Demonstration of threats today and a recovery plan to help remedy active threats.

HacktheBox Hackathon (CTF) 2021 | <https://ctftime.org/team/81851>

- Placed top 15% percent in a global competition.
- Achieved placement and certification for being in the top 15%.

WORK EXPERIENCE

Kendal Merchandising , — *Florist* — December 2017 - March 2018

I managed the floral department and coordinated inventory/shipments of flowers that were in demand. Provided excellent customer service to customers to increase repeat clientele.

EDUCATION

CalTech Fullstack Cyber Bootcamp

Immersive Cyber Bootcamp - Full-time February-2020- April 2020 – Full Time immersive cyber security program that encompasses safeguards and exploits of vulnerable networks. Deep understanding of various security tools and risk management.

Bay Area Academy — EMS — June 2017 - July 2017

Learned to perform aid for medical and physical trauma. Provided an understanding of various medical devices and procedures.