# EDUCATION

## Utica University

B.S. in Cybersecurity, Emphasis on Cyber Operations

- Awards: Cum Laude, Dean's Honor List
- Extra-curricular activities: Cybersecurity Club, Esports Club

#### PROFESSOINAL EXPERIENCE

Voya Financial, Penetration Tester, Inland Empire, CA

- Initiated career as an intern, swiftly advancing to a full-time role through exceptional performance and strategic networking within the company.
- Demonstrated proficient knowledge in the OWASP Top 10 web vulnerabilities, contributing to enhanced security practices within the organization.
- Actively contributed to the definition of penetration testing scopes for over 100 core business applications, playing a crucial role in comprehensive security assessments.
- Demonstrated advanced proficiency in identifying, reporting, and providing remediation strategies for web-based vulnerabilities.

## UC San Francisco, IT Help Desk Associate, San Francisco, CA

- Excelled in independently diagnosing and resolving diverse technical issues, maintaining an impressive resolution rate of approximately 30 tickets per day.
- Provided exceptional service to the user community, proactively engaging in communications to ensure customer satisfaction and the achievement of desired outcomes.
- Played a key role in enhancing security awareness by educating users on security protocols and the importance of maintaining good computer hygiene practices.

## New York Film Academy, IT Help Desk Associate, Burbank, CA

- Quickly resolved a wide range of hardware and software issues, consistently maintaining high resolution rates. Authored key documentation for standard operating procedures.
- Managed significant projects, such as server-room hardware upgrades, demonstrating strong initiative and technical proficiency with minimal supervision.
- Efficiently managed the assembly, configuration, and deployment of computer systems, phones, and peripherals for over 500 employees.

# PERSONAL PROJECTS (GITHUB.COM/Q0LT)

- NetDetect: A versatile Python-based tool designed to scan specified network ranges using NMAP, efficiently identifying active devices and retrieving their MAC addresses. It supports various operating systems including Windows, Linux, and macOS.
- NHL Live Score Tracker: Python application utilizing Pandas designed to fetch and display live scores of NHL games in real-time. Utilizing the NHL API, it regularly updates game details such as team names, scores, game time, and broadcasting networks.

#### SKILLS

- Proficient in key cybersecurity tools and practices, including Python, Bash, Kali Linux, Qualys, Burp Suite, Nmap, and Metasploit.
- Effective at conveying complex technical concepts to non-technical team members, enhancing team understanding and collaboration.
- Eagerly engages in ongoing professional development to stay ahead in the rapidly evolving field of cybersecurity, demonstrating adaptability and a growth mindset.
- Keen interest in leveraging automation, AI, and data analysis to enhance cybersecurity processes and defenses, reflecting a forward-thinking approach to security challenges.

#### INTERESTS

Regenerative Agriculture, Mixology, Calisthenics, Outlaw Country

Aug 2018-Dec 2022

2019-2021

2021-2022

2022-Present