Harvey Specter

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Summary

Highly motivated and results-oriented cybersecurity student with a passion for network security, intrusion detection, and vulnerability analysis. Possesses strong analytical and problem-solving skills honed through academic coursework and personal projects. Eager to leverage technical expertise and a collaborative spirit to contribute to a dynamic security team.

Education

- **University of Maryland, College Park, MD** (Expected Graduation: May 2026)
  - Bachelor of Science in Computer Science, Minor in Cybersecurity | GPA: 3.46
  - Relevant Coursework: Network Security, Cryptography, Operating Systems Security, Vulnerability Assessment and Penetration Testing, Intrusion Detection Systems, Digital Forensics
  - **Dean's List** (Fall 2022, Spring 2023)

Technical Skills

- **Operating Systems:** Windows, Linux (Ubuntu, Kali), macOS
- **Networking:** TCP/IP, Firewalls, VPNs, Network protocols (DNS, SSH, HTTP)
- **Security Tools:** Wireshark, Nmap, Nessus, Metasploit, OpenVAS
- **Programming Languages:** Python, C++, Java (working knowledge)
- **Cloud Security:** AWS Security Services (basic understanding)

Projects

- **Intrusion Detection System (IDS) Development (Personal Project)**
  - Developed a Python-based IDS using machine learning algorithms to detect anomalous network traffic patterns.
- **Web Application Security Assessment (University Project)**
  - Performed a comprehensive security assessment of a simulated e-commerce website, identifying vulnerabilities and recommending remediation strategies.
- **Capture the Flag Competition (Team Participation)**
  - Participated in a national Capture the Flag competition, collaborating with teammates to

solve security challenges and exploit vulnerabilities within a simulated network environment.

Experience

- **University of Maryland IT Help Desk (Part-time)** | College Park, MD (August 2021 - Present)
  - Provided technical support to faculty, staff, and students, troubleshooting software and hardware issues.
  - Maintained a strong understanding of university IT policies and procedures.
  - Developed critical communication and problem-solving skills in a fast-paced environment.

Certifications

- **CompTIA A+** (Expected Completion: June 2024)
- **Security+** (Planned for Completion: Fall 2024)

Awards and Activities

- **Member, University of Maryland Cybersecurity Club**

Additional Information

- Proficient in Microsoft Office Suite (Word, Excel, PowerPoint)
- Excellent written and verbal communication skills
- Strong work ethic and ability to prioritize tasks effectively
- Adaptable and eager to learn new technologies