

# Ryan Reaves

Chesapeake, VA

(757) 439-6270 | [reaves757@gmail.com](mailto:reaves757@gmail.com)

ePortfolio: <https://sites.wp.odu.edu/rreav003/>

---

## Professional Summary

Cybersecurity student at Old Dominion University with hands-on experience in Active Directory administration, vulnerability management, and security monitoring. Experienced in PowerShell automation, Windows Server configuration, and implementing security controls in lab and consulting environments. Proven ability to assess risk, remediate vulnerabilities, and communicate findings to technical and non-technical stakeholders. Seeking an entry-level SOC Analyst, IT Security, Cybersecurity Consulting, or Government security role.

---

## Education/Certifications

Old Dominion University

Bachelor of Science in Cybersecurity | GPA: 3.6 | Expected Graduation: May 2026

CompTIA Security+ Certification | Google Cybersecurity Certificate

---

## Technical Skills

Operating Systems: Windows Server, Windows 10/11, Linux (Kali, Ubuntu)

Security Tools: Nessus Essentials, Metasploit, Wireshark, Nmap

Scripting & Programming: PowerShell, Python, Bash, C++, Java

Networking: DNS, DHCP, NAT/PAT, TCP/IP, Active Directory

Security Concepts: Vulnerability Management, Risk Assessment, Incident Response Fundamentals

---

## Technical Projects

Windows Server Administration & Network Services Lab

- Administered Active Directory environment including automated user provisioning and deprovisioning using PowerShell
  - Configured and maintained DNS and DHCP services within Windows Server
  - Implemented Remote Access Server (RAS) to support NAT/PAT for simulated enterprise network traffic
  - Configured Windows File Servers with NTFS permissions and storage quotas to enforce access control policies
- 

Vulnerability Management Implementation (Nessus Essentials)

- Conducted credentialed vulnerability scans against Windows 10 hosts using Nessus Essentials
  - Implemented full vulnerability management lifecycle: Discover, Prioritize, Assess, Report, Remediate, Verify
  - Prioritized findings using CVSS scoring and reduced high-risk vulnerabilities through patching and configuration hardening
  - Developed automated remediation scripts to address recurring vulnerabilities from Windows updates and third-party software
- 

## Professional Experience

Cybersecurity Analyst / Consultant (Intern) January 2026 – May 2026

- Conducted cybersecurity risk assessments for small businesses and local government entities
  - Evaluated endpoint security, patch management processes, and access control configurations
  - Identified security gaps and recommended remediation strategies aligned with industry best practices
  - Delivered formal security posture reports and presented findings to stakeholders
- 

Customer Service Representative / Shift Leader

The UPS Store | July 2022 – Present

- Supervised daily operations including financial reconciliation and end-of-day security procedures
- Managed customer issue resolution and package tracking in high-volume environment
- Developed leadership, communication, and problem-solving skills in a fast-paced setting