Anthony Gomez-Reyes

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Objective

Motivated Cybersecurity student with strong foundational knowledge in network security, risk management, digital forensics, and system protection. Seeking an entry-level cybersecurity or IT security role where I can apply my technical skills, analytical mindset, and commitment to protecting systems and data.

Education

Bachelor of Science in Cybersecurity
Old Dominion University, Norfolk, VA
Expected Graduation: 2026

Relevant Coursework:

- Network Security

- Cyber Defense and Countermeasures

- Digital Forensics

- Information Assurance

- Ethical Hacking

- Database Concepts

- Operating Systems

- Computer Security Management

Technical Skills

Security & Networking: Nmap, Wireshark, Metasploit, Vulnerability Assessment, SIEM basics, Firewalls, IDS/IPS

Systems: Windows Server, Linux (Ubuntu/Kali), Virtualization (VMware/VirtualBox)

Programming: Python, SQL, Bash scripting

Tools & Platforms: Splunk, Cisco Packet Tracer,

Concepts: Threat Analysis, Risk Assessment, Access Control, Incident Response, Authentication Models, Malware Analysis (introductory)

Projects

- Network Vulnerability Assessment – Performed a full vulnerability scan using Nmap and OpenVAS. Identified weaknesses and produced a remediation plan.

- Digital Forensics Investigation – Conducted disk imaging, evidence recovery, and report writing using Autopsy.

- Secure Network Design – Designed a secure enterprise network with segmentation, firewalls, and access controls.

- Python Password Strength Checker – Built a Python script that evaluates password strength and gives user recommendations.

Experience

Certifications

- CompTIA Security+ (In Progress / Expected: Spring 2026)

Soft Skills

- Analytical Thinking

- Problem Solving

- Attention to Detail

- Team Collaboration

- Communication

- Documentation & Reporting