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### **Technical Skills**

Cybersecurity & Networking: Threat Analysis, Security Auditing, Risk Assessment, IDS/IPS, Firewalls, Encryption, Access Control (MAC, DAC, RBAC), Vulnerability Testing

Tools & Platforms: Wireshark, tcpdump, Nmap, Splunk (SIEM), Kali Linux, Linux/Windows Administration

Programming & Scripting: Python (automation, regex, file parsing), SQL, Java, C++ Game/Software Development: Unreal Engine, RPG Maker MV, GitHub, Agile/Scrum

### **Certifications**

CompTIA Security+

CompTIA Network+

CompTIA A+

CompTIA Tech+

ISC<sup>2</sup> Certified in Cybersecurity (CC)

Google Cybersecurity Professional Certificate

### **Professional Summary**

Detail-oriented and adaptable IT professional with a strong foundation in cybersecurity, programming, and systems administration. I currently hold a Bachelor of Science in Game Programming & Development and am currently pursuing a Master of Science in Cybersecurity at Southern New Hampshire University (expected March 2027).

Experienced in analyzing threats, applying security frameworks, and developing secure applications.

### **Education**

-Southern New Hampshire University (SNHU) –  
Manchester, NH Master of Science, Cybersecurity  
(Expected March 2027)

-Southern New Hampshire University (SNHU) –  
Manchester, NH Bachelor of Science, Game  
Programming & Development (Graduated 2025) -

GPA: 3.86 | Dean's List / President's List

- Coursework: Cybersecurity, Software Engineering, Applied Linear Algebra, Web Development, IT Management

### **Cybersecurity Experience & Projects**

Google Cybersecurity Certificate Projects (2025):

- Investigated phishing attempts by analyzing email headers and spotting social

engineering indicators. - Used Wireshark and tcpdump to analyze network traffic, detect anomalies, and identify malicious files. - Implemented incident response scenarios, including password hardening, RBAC policies, and breach notification compliance.

Academic Security Projects – SNHU (2024–2025):

- Conducted risk assessment reports following the NIST Cybersecurity Framework.
- Automated detection of failed login attempts using Python (if statements, regex, log parsing)
- Applied encryption, password management policies, and 2FA in simulated security audits
- Developed an AI heuristic method in Checkers game AI to evaluate decision-making, demonstrating ability to build and test logical, rules-based systems applicable to cybersecurity defense.

### **Honors & Leadership**

National Society of Leadership and Success

(NSLS) Member Dean's List & President's List  
recognition

Team lead on multiple academic projects, responsible for documentation, quality testing, and implementation of secure practices