

NATHAN THAT TON

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EDUCATION

Bachelor of Science in Cybersecurity, Management, and Analytics, Virginia Tech

Aug 2023 - May 2027

Clearance and Certifications: Active Secret Clearance

Fields of study: Cybersecurity Management, Linux, Networking, Object-oriented Programming, Data Structures and Algorithms, Calculus

Technical Skills: ServiceNow, MFA Management, Burp Suite, Linux, Nmap, Metasploit, Bloodhound, Wireshark, Java, Python, Flask, Jinja2, HTML, CSS, SQL, SQLite, JavaScript

WORK EXPERIENCE

IT Support Agent, 4Help at Virginia Tech

Sep 2024 - Present

- Handled 40–50+ incidents per session, troubleshooting a wide range of software, hardware, and account management issues for Virginia Tech Students, Alumni, and Employees
- Developed expertise in account management systems through the use of administrative and networking tools such as ServiceNow, Directory Tools, and 2-Factor Authentication Management Tools
- Coordinated communication between users and specialized university departments to ensure timely and precise resolution of technical incidents

Offensive Security Intern, NR Labs LLC

Mar 2025 - Aug 2026

- Participated in Web Application Penetration Tests utilizing tools such as Burp Suite, Nmap, Metasploit, and Bloodhound to identify vulnerabilities in these applications for various clients and ensuring their applications had been up to compliance and regulation
- Authored comprehensive technical reports detailing risks ratings, steps leading to exploitation, and remediation strategies for these risks
- Collaborated closely with IT teams and upholding communication with supervisors to ensure detailed and concise reporting was delivered to clients

May 2024 - Aug 2024

Developer Intern Contractor for Department of State, The Prospective Group

- Created a reservation system to automate and simplify processes for Human Resources and Program Management using Python, HTML, CSS, and SQL
- Worked with an Agile team structure and first-hand learned how an Agile team with various projects working under various contracts
- Handled communication with stakeholders such as the Project Manager and Head of Human Resources to understand the needs of the department and create a viable product that fit their needs

PROJECTS AND ACTIVITIES

Security and Risk Assessment | Word of Life Church

Feb 2026 - May 2026

- Performed a comprehensive on-site security assessment for Word of Life Church, taking account of all assets, software, hardware, and all critical components in relation to the church, using the NIST Cybersecurity Framework to identify vulnerabilities to physical and digital infrastructure
- Created a report that could be easily understood by stakeholders, giving advice on how to improve their current security structure

Mid-Atlantic Union of Vietnamese Student Associations | mauvsa.com

Aug 2024 - Present

- Configured the MAUVSA website for marketing purposes as well as handling outreach for the organization as Public Relations Chair
- Handled relations between all of the Vietnamese Student associations in the Mid-Atlantic region as well as handling relations with sponsors, speakers, and business owners serving as a point of contact

Personal Website | nathanthatton.com

Feb 2024 - Present

- Utilized HTML, CSS, and JavaScript to create a responsive personal website for self-marketing purposes and managed domain hosting and DNS configuration to uphold integrity and security of the website