

# NATHAN THAT TON

703-477-0818 - nathan@nathanthatton.com - nathanthatton.com

## EDUCATION

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**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

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**Student IT Consultant, Division of IT User Experience and Engagement at Virginia Tech**

**Sep 2024 - Present**

- Managed 2000+ IT / security support requests, handling coordination of escalations across IAM, Network, and Security teams to maintain account integrity and integrity of University systems
- 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

**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

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**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