

NATHAN THAT TON

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EDUCATION

Virginia Tech

Aug 2023 - May 2027

Bachelor of Science in Cybersecurity, Management, and Analytics

- Fields of study: Cybersecurity Management, Linux, Networking, Object-oriented Programming, Data Structures and Algorithms, Calculus
- Technical Skills: Burp Suite, SQL Injection, Linux, Wireshark, ServiceNow, MFA Management, Java, Python, Flask, Jinja2, HTML, CSS, SQL, SQLite, Javascript

WORK EXPERIENCE

IT Support Agent, 4Help at Virginia Tech

Sep 2024 - Present

- Handled 20–30+ 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

Intern, NR Labs LLC

Mar 2025 - Present

- Gained hands-on experience in Penetration Testing analyzing previously conducted security assessments by NRLabs and using the same approaches to further understand Penetration Testing
- Attended daily meetings with a mentor to learn and apply Cybersecurity principles about networking, security risks, AI, and software development
- Worked with tools such as Burp Suite to learn Cross-Site Scripting, SQL Injection, and Cross-Site Request Forgery to learn Penetration Testing

Developer Intern, Contractor for Department of State, Diplomatic Technology

May 2024 - Aug 2024

- 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 cross-functional team members work with one another
- 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 Configuration and Design | 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