

NATHAN THAT TON

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SUMMARY

I am an undergraduate student at Virginia Tech pursuing a Bachelor of Science degree in Computer Science with experience in front-end and back-end development. I am seeking opportunities in the Computer Science and Cybersecurity fields to develop new skills and improve my prior knowledge to excel in the field of Software Design

WORK EXPERIENCE

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
- Used Python, HTML, CSS, and SQL to help simplify processes for program management and human resources such as desk reservations
- Learned and gained experience with an Agile team structure and witness first-hand how an Agile team with cross-functional team members work

Childrens' Swim Coach, Laurel Hill Tritons

June 2020 - Aug 2023

- Carefully designed and implemented practice modules and curriculum to allow swim students to improve progress
 - Coordinated with team members to maintain a consistent weekly schedule that aligned with team's availability
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ACTIVITIES

Personal Website Configuration and Design

Feb 2024-Mar 2024

- Utilized HTML, CSS, and JavaScript to create a responsive personal website for self-marketing purposes. Additionally, managed domain hosting and configured DNS settings to ensure seamless access and performance.

Virginia Tech Korean American Student Association Officer

June 2022- Aug 2023

- Performed leadership duties such as coordinating club meetings, organizing and preparing agenda items for the club, and prioritized a safe and accepting environment for enjoyment of all club members
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EDUCATION

Bachelor of Science in Computer Science

Aug 2023 - Present

Virginia Polytechnic Institute and State University

- Fields of study: Object-oriented Programming, Data Structures and Algorithms, Calculus
 - GPA:3.31
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SKILLS AND CERTIFICATIONS

- **Certifications:** Security Clearance in DISS
- **Technical Skills and Tools:** Python, Flask, Jinja2, HTML, CSS , SQL, Sqlite, Javascript
- **Methodologies:** Agile
- **Languages:** English, Vietnamese