

# 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 | [nathanthatton.com](http://nathanthatton.com)

**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 KASA Officer | [vtkasa.com](http://vtkasa.com)

**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
  - Created a website for the organization using HTML, CSS, and Javascript to improve accesibility to resources and boost member engagement
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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