

# Raymond Quan

703-298-4818 | rquan3@edu | <https://www.linkedin.com/in/raymondwquan> | <https://github.com/RayQCodes> | US Citizen

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## EDUCATION

**George Mason University**  
*B.S. Cybersecurity Engineering*

**Fairfax, Va**  
*August 2026*

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## PROJECTS

### Templating Practice – Flask Web App

**Python, Flask, HTML, Tailwind CSS, GIT/Github, Figma**

05/10/25– 05/13/25

- Used Figma for Brainstorming and Built a web server using Flask with route handlers for / and /about
- Implemented HTML templating with render\_template() to serve dynamic pages and used tailwind for styling purposes
- Practiced Web development fundamentals including routing , server logic , and debugging with debug = true. Used Git for version control and pushed code with Readme Documentation to Github

### Interactive Todo Application | HTML, CSS, JavaScript, GIT, Tinyhost(for deployment)|[Link](#)

01/12/25 – 01/20/25

- Created a Todo app where users can add, delete, and check off tasks with an easy-to-use layout
- Used local storage to save tasks even after refreshing the page
- Shared the app online using Tinyhost so it works on any device using responsive design concepts

### BatteryAPI | Python, Flask, Rest-API, JSON, Cli tools, GIT |

07/09/25 – 07/15/25

*Georgetown University Hackathon*

- Built a modular python restful API using Flask for numerical operations, finding the date and current time endpoints, and simulating battery data lookups.
- Applied a clean API design, JSON formatting , and command line config parsing using argparse to practice real world backend work.

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## TECHNICAL SKILLS

**Languages:** Python, JavaScript, HTML/ Vanilla CSS, Bash

**Frameworks:** Tailwind CSS, Bootstrap CSS, Flask

**Frameworks:** Node-JS, Linux(Ubuntu)

**Tools and Technologies:** Git, Docker, VS Code, Network Security, Virtualization (VMware), Docker, Wireshark, Figma

**Currently Learning:** Flask, React

**Soft Skills:** Communication, Adaptability, Teamwork , Time Management

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## Clubs and EXTRACURRICULARS

### Google Developer Club Member (GDG)

Jan 2025 – Present

- Attended workshops and hackathons focused on Google technologies and software development.
- Collaborate with peers on coding projects and discussions about industry trends.

May 2018 – May 2020

### Society of Asian Scientists and Engineers (SASE)

- Participate in professional development events and networking sessions.
- Engage in mentorship programs and STEM outreach initiatives

04/12/22 – 08/12/2022

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## Experience

*Party Host, Sky Zone*

*Sterling, VA*

- Led and coordinated birthday parties, ensuring a fun and safe experience for guests.
- Managed event schedules, assisted with activities, and provided excellent customer service and handled setup and cleanup, ensuring a smooth and organized party environment.