

# Duc VINH PHUC (BENJAMIN) NGUYEN

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## EDUCATION

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### Rochester Institute of Technology

Bachelor of Science in Computer Science (*with Honors*)

Rochester, NY

Aug. 2026 – present

- **Achievements:** Presidential Scholarship.

### VNUHCM High School for the Gifted

National High School Diploma

Ho Chi Minh City, VN

Sep. 2023 – May 2026

- **GPA:** 9.5/10.0    **APs:** Statistics (5), Calculus BC (5), Computer Science A (5).
- **Achievements:** Gold Award in HKICO 2025 (*National*), Silver Award in HKICO 2025 (*International*).

## PROJECTS

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### Homelab | Proxmox VE, Docker, Bash, Python

May 2025 – July 2026

- Engineered a virtualization environment with Proxmox VE to host over 10 services, supporting my personal learning and providing low-cost cloud-based solutions for my family.
- Developed and coordinated Bash and Python scripts to streamline system administration and maintenance.
- Hardened the system with firewall (pfSense), reverse proxy (Caddy), and antivirus (ClamAV).

## EXPERIENCE

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### Math & CS Tutor

*Schoolhouse.world*

Oct. 2024 – present

*remote*

- Provided students worldwide with personalized knowledge enrichment, homework help, and exam preparation.
- Delivered over 56 hours of tutoring in Math and CS to 35 learners across 20 countries.
- Mentored 1 student to achieve a 5 on AP Calculus BC and 1 student to 1410 on the SAT.

### Summer Camp Counselor

*YMCA Camp Woodstock*

June 2025 – July 2025

*Woodstock Valley, CT*

- Ensured the physical and mental well-being of 2 cabins of 10 overnight campers aged 8 to 10 years old.
- Co-led a cabin to the prestigious Directors' Cup for fostering a respectful, responsible, and friendly environment.
- Designed and hosted 12 daily activities, attracting and captivating up to 15 campers each.
- Provided professional lifeguarding to swimmers and boaters during waterfront activities.

### Assistant Catechist

*Leo the Great division, VEYM – Binh Hung Parish*

Aug. 2025 – Aug. 2026

*Ho Chi Minh City, VN*

- Co-mentored over 30 children aged 8 to 10 years old in religious study.
- Planned and co-organized 8 community events (e.g., Mid-autumn Festival fair, Tet holiday fair), served and engaged up to 200 children each.

## SKILLS & QUALIFICATIONS

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### Technical Skills:

- **Languages:** Java, Python, C, Bash, HTML/CSS.
- **Tools:** Git, Docker, Proxmox VE.

### Qualifications:

- Microsoft Office Specialist – PowerPoint, Word, Excel (2023).