Yang Xu

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Skills

- Experienced with Python, C, JavaScript, and HTML/CSS.
- Experienced with web development tools (React, bootstrap, jQuery, etc.).
- Experienced with MatLab, SolidWorks, LaTeX, PhotoShop, Excel, and VS Code.
- Able to work well in teams and quickly learn new skills.

Experience

June 2021 - Aug. 2021 **Web Development Intern** - TechForGood inc. (Boston, USA)
- Developed the frontend for an education-focused website from scratch using node.JS, HTML/CSS, react, bootstrap, and jQuery.
- Effectively coordinated work remotely within a team of developers across the world to accomplish projects.

June 2021 - Aug. 2021 **Instructor** - Well's Academy (Markham, ON)
- Taught a business class to high school students and communicated with supervisors and parents to ensure student success.

Sept. 2019 - Nov. 2019 **Swimming Instructor** - City of Richmond Hill
- Led swimming classes ranging from 1-10 students and communicated clearly with supervisors to ensure patron safety.

References Available Upon Request.

Education

Engineering Science at the University of Toronto

Degree expected in May 2026
- Excelled in computer programming and engineering design.
- Excelled in calculus and linear algebra.

Additional Activities

- Active member of the University of Toronto Aerospace Team. Currently working on designing my own rocket to achieve the Tripoli L1 certification.
- Developed a Discord bot that won best use of Linode Cloud and domain.com in Mental Health Hacks 2021.