

Ching Yu Tseng

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GitHub Portfolio | LinkedIn

217 Dawson St, Waterloo, ON N2L 1S3

Skills

Languages: Python, HTML, CSS, React.js, JavaScript, C, SQL, Bash, Git, Racket

Additional Skills: Communication, teamwork, ability to calmly find solutions under high pressure.

Summary

Seeking an internship related to data analysis, software engineering or web development where I can leverage my programming skills, foundational computing knowledge, and experience with website development to contribute to innovative projects and obtain competitive and cutting-edge skills in the computer science field.

Projects

Personal Website Projects

- Eugene.github.io: A website built 5 years ago showcasing skills and interests.
- Capstone Project Website: A website describing about me, developed 3 years ago, demonstrating proficiency in HTML, CSS and Javascript. Master some working-level outer-end skills.

Certifications

- SQL for Data Science

Experience

Volunteer, Library Assistant 2019–2020

- Organized books and maintained an orderly system for library resources.
- Showcasing efficiency through organizing and communication skills;

Club Cadre, Swimming Club 2022–2023

- Assisted in coordinating club activities and managing events.
- Employing leadership skills and teamwork
- Ensure successful execution of club initiatives

Computer Cadre 2019–2022

- learning to repair hardware problems involving projectors and computers.
- Applying problem-solving skills and technical knowledge

Outstanding Ability

Years of Traveling experience 2008–2025

- Adapted to diverse environments across 30+ countries, having problem-solving skills in unpredictable situations
- Navigating unfamiliar cultures and logistics under pressure, required quick thinking and resilience

- Developed a calm, solution-oriented mindset by overcoming challenges such as language barriers, transportation issues, and time constraints;

Education

University of Waterloo, Canada 2024–Present
- Bachelor of Mathematics;
- Faculty of Mathematics Entrance Scholarship Recipient
- Relevant Courses: Designing Functional Program, Calculus 1 for Honours Mathematics, Algebra for Honours Mathematics, Foundations of Entrepreneurial Practice

Valleyview Secondary, Vancouver, Canada 2023–2024
- Completed high school education with a focus on math.

Chongli Senior High School, Taoyuan, Taiwan 2021–2023
- Developed comprehensive skills in Mandarin, math, science, computer, and social studies.

Interests

- Swimming enthusiast and active participant in recreational sports.
- Passionate about learning new technologies and exploring data science tools.
- Play piano and listen to Japanese music