Connor Chan

Computer Science Student

Website | LinkedIn | GitHub | connorchan88@gmail.com

Professional Summary

Aspiring tech professional with experience in embedded systems and web development, along with strong coding skills in C, JavaScript, Java, and HTML. Seeking an internship opportunity to leverage hands-on experience in embedded tech and web solutions within an innovative environment.

Skills

Programming Languages: Java, C, JavaScript, HTML5, Python **Tools:** Git, GitHub, VS Code, STM32CubeIDE

Education

Bachelor's Degree in Computer Science York University | September 2021 - Present

International Exchange Student Waseda University, Tokyo, Japan | September 2023 - August 2024

Technical Projects

Embedded Systems Project

- Developed a real-time system for SSD1306 OLED (128x64) using C and STM32WB55RG microcontroller, implementing efficient I2C communication and display rendering.

Web Portfolio

Created a responsive personal website using HTML5 and JavaScript, showcasing coding projects and career milestones.

Employment History

Artisan

Cafe Demetres | January 2023 - August 2023

- Collaborated effectively as a line cook in a fast-paced environment, prioritizing teamwork and organization to deliver exceptional service.
- Enhanced efficiency as a dishwasher by maintaining consistent workflows and cleanliness in a high-volume restaurant.

Park Trim Crew

City of Markham | May 2022 - September 2022

- Operated and maintained heavy machinery and small engines with precision, adhering to safety protocols.
- Developed strong teamwork and communication skills through collaborative park maintenance projects.

Snowboard Instructor

Lakeridge Ski Resort | January 2019 - March 2022

- Designed and delivered tailored snowboarding lessons, ensuring a safe and engaging learning experience.
- Strengthened communication and customer service skills by managing diverse client needs.