

Danny Duong

Software Developer



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Calgary, Canada



dannyduong.vercel.app



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SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, C#

Frameworks: React, Next JS, Tailwind

Tools: Git, Github, PostgreSQL

LANGUAGES

Language

Full Professional Proficiency

INTERESTS

Interest

EXPERIENCE

Software Developer Energy Toolbase

05/2025 - Present

Tasks/Achievements

- Full-stack web development in TypeScript and C#
- Reviewed and tested others' code to enforce best practices
- Communicated progress with essential stakeholders
- Took initiative to fix over 22 visual problems with the site upon discovery

Software Developer Intern Energy Toolbase

05/2023 - 08/2024

PERSONAL PROJECTS

Personal Portfolio Website

- Designed for impact using key UI design principles
- Optimized for performance, SEO, and accessibility
- Mobile-first, responsive styling using Tailwind
- Used:** Next JS | TypeScript | Tailwind

Web osu!mania

- Web port of a rhythm game with optimized performance and keyboard/touchscreen support
- Uses various APIs to dynamically load levels, sounds, and images
- Employs caching techniques to lower load times and minimize server costs
- Used:** Next JS | TypeScript | Tailwind | Pixi JS

EDUCATION

Bachelor of Science - Software Engineering University of Calgary (3.968/4 GPA)

08/2020 - 05/2025

Calgary, Canada

AWARDS

APEGA Past Presidents' Medal in Engineering

Achieved the **highest academic standing** in the 3rd and 4th years among graduates in software engineering

Pason Memorial Scholarship in Software Engineering

Among 2 students in the University of Calgary with **top academic merit** in the fall 2022 - winter 2023 terms

Louise McKinney Scholarship

Among 350 students in the University of Calgary with **top academic merit** in the fall 2021 - winter 2022 terms

President's Admission Scholarship

Entered the University of Calgary with a high school admission average of **above 95.0%**

Scholastic Award: Top Academic Average, Grade 9

Achieved the **highest academic average** in the 2016-2017 grade 9 class of Ernest Morrow Middle School

Scholastic Award: Top Academic Average, Grade 8

Achieved the **highest academic average** in the 2015-2016 grade 8 class of Ernest Morrow Middle School