Nolan Chan

Junior Software Developer https://www.nolancn.com

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Calgary, AB

https://github.com/NolanChan1

TECHNICAL SKILLS

Web Development: HTML, CSS, Tailwind CSS, jQuery, React, Next.js, Angular

App Development: React Native

Programming Languages: C/C++, Java, Python, JavaScript, TypeScript

Databases: SQL, MariaDB Misc: Git, Github, Agile, Figma

CORE COMPETENCIES

- Familiar with software development tools and practices through prior hands-on experience in both extracurricular and university projects
- Quick learner and eager to participate in training programs. Previously applied self-taught web development skills to contribute to projects, with some of those projects ending up winning awards.
- Proficient interpersonal, communication, and organizational skills. In the past, actively collaborated with peers on various software projects and assumed a leadership role in one such project.
- Meticulous, detail-oriented individual driven to consistently deliver high-quality work.

EDUCATION

Bachelor of Science in Software Engineering

2018 - 2023

University of Calgary, Alberta

GPA: 3.9/4.0

Gerald J. Maier/Dean Wirasinghe Entrance Award

\$24 000

ACADEMIC PROJECTS

Tech Start (University Club) EasyMeal

October 2022 - April 2023

https://github.com/techstartucalgary/EasyMeal

- Project won the Best Overall award at the 2023 Tech Start Showcase
- In charge of front-end development for a React Native app with the Expo platform. Implemented features such as swipe gestures and a custom auto-complete interface.
- Worked with backend developers to integrate their work to the front-end code.

BEES AR (Capstone Project)

September 2022 - April 2023

https://github.com/NolanChan1/beesAR-frontend

- Project manager for an augmented-reality web application sponsored by a local company.
- Planned and assigned development tasks and scheduled meetings with project stakeholders.
- Developed the frontend for a help menu and an interactive search menu using HTML, CSS, and jQuery.
- Utilized Figma for project prototyping and UI/UX design.

Tech Start (University Club) Where To?

October 2021 - April 2022

View: https://www.where-to-app.com

- Website design won the Best UI award at the 2022 Tech Start Showcase
- Utilized Figma for project prototyping and UI/UX design.

https://github.com/techstartucalgary/decision-frontend

Created interactive website pages using React, React Redux and Chakra UI

EMPLOYMENT

KMS TOOLS & EQUIPMENT

May 2019 – February 2021

Calgary, Alberta Merchandiser

- Responded to customers' questions, set up display models and organized/replenished inventory.
- Took on additional tasks such as using distribution management software to manage stock received by the store and to invoice customer orders.