Nolan Chan

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

• nolanchan.contact@gmail.com   • Calgary, AB   • https://github.com/NolanChan1

TECHNICAL SKILLS
- **Frontend Development:** HTML, CSS, Tailwind CSS, jQuery, React, Next.js
- **Backend Development:** REST, Django
- **App Development:** React Native
- **Programming Languages:** C/C++, Java, Python, JavaScript, TypeScript
- **Databases:** SQL, MariaDB
- **Misc:** Git, Github, Agile, Scrum, Figma

CORE COMPETENCIES
- Familiar with software development tools and practices through prior hands-on experience in an internship and through extracurricular and university projects
- Efficient 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.

EMPLOYMENT
VOSYN   *February 2024 – Current*
Front-end Developer Intern   Remote
- Contributed to the development of a consumer-facing web application and another web application designed for internal and potential investor use.
- Developed interactive and responsive webpages with React, Redux, and the Framer Motion animation library.
- Collaborated with other developers and designers in an Agile development environment. Utilized Notion for sprint planning and documentation.
- Integrated AWS services (e.g., AWS Cognito) into frontend code, while taking into consideration user experience and security requirements.

KMS TOOLS & EQUIPMENT   *May 2019 – February 2021*
Merchandiser   Calgary, Alberta
- 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.

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

SOFTWARE PROJECTS
Tech Start (University Club) EasyMeal   *October 2022 – April 2023*
https://github.com/techstartucalgary/EasyMeal   **View:** https://nolanchan1.github.io/easymeal-account-deletion
- 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.
- Worked with backend developers to integrate their work to the front-end code.
- Developed an external website for users to delete their account for deployment onto Google Play.

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*

https://github.com/techstartucalgary/decision-frontend   **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.
- Created interactive website pages using React, React Redux and Chakra UI