

Nick Chinsen

Toronto, ON. Canada | (705) 896-7577 | nicholaschinsen@gmail.com | nickchinsen.com  

Work Experience

FULL STACK DEVELOPER CO-OP | LBCIT SOLUTIONS | APRIL 2021 - PRESENT

(React, ASP.NET, TypeScript, CSS, HTML, MySQL)

Developing web application for Telus Corporation and TIFF

- Develop reusable web components using React for enterprise scorecard application
- Debug and fix multiple components improving load times on some queries by 75%
- Create API endpoints using ASP.NET to interact with MySQL database
- Design repository functions to efficiently query database with 10+ million records
- Update legacy websites using HTML, CSS, JavaScript, and JQuery
- Interact with business partners gathering needs and feedback for components

FULL STACK DEVELOPER CO-OP | AXCYS | JAN 2021 - APRIL 2021

(React, Redux, CSS, HTML, .NET, MySQL, Axios, Microsoft Azure, Visual Paradigm)

Developing a web application for the build-to-order furniture supply chain industry

- Design, develop, and test HTML, CSS, JavaScript and React.JS code that meets accessibility and browser standards for websites.
- Modeled and created MySQL database for storage of key application data.
- Create and utilize API for interactions with the database and backend server processes.
- Actively participate in project meetings, working closely with project stakeholders, designers and other developers to discover project requirements, goals, and required functionalities.

WEB DESIGNER & DEVELOPER | CRUE TV | AUG 2020 - DEC 2020

(Figma, AWS EC2, AppStream 2.0, Adobe Creative Suite, CMS)

Designed and implemented an online education platform for youths in the GTA, partnered with the Red Cross.

- Created a low-latency Adobe Creative Cloud application streaming service using AWS AppStream 2.0 which provided on-demand instances directly to students browsers.
- Deployed websites with AWS EC2 servers running Linux and utilizing Route 53 for DNS management.
- Designed websites for the project using Figma for the wireframes, implementing design changes based on feedback from the team.
- Implemented marketing websites and online education platforms with a CMS ensuring the owner could make changes easily for future courses.

FREELANCE DEVELOPER | AUG 2018 - DEC 2020

(React, HTML, CSS, Figma, AWS EC2, Adobe Creative Suite, CMS)

Freelancing in Web Development and Graphic Design

- Full Stack development using React and CMS (Shopify, Wordpress, WebFlow) based on clients needs
- Extensive knowledge in website hosting, domains, and website builders
- Fantastic eye for user friendliness regarding UI/UX for websites, and designing animated and static logos

Education

ADVANCED COLLEGE DIPLOMA | GEORGE BROWN COLLEGE | 2018 - 2021

Program: Computer Programmer Analyst

Dean's list: Fall 2020 (3.92 GPA)

Relevant Courses - Full Stack Development, Dev-Ops, Mobile Application Development, Applied machine learning

Technical Skills

Languages - JavaScript, HTML, CSS, Java, Python, C#, Typescript

Libraries + Frameworks - React, React-Native, Spring Boot, Redux, Node, JQuery, SQL, Mongo.DB, Angular, .NET

Database + Tools - Mongo, MySQL, PostgreSQL

CI/VCS/Testing - Jenkins, Travis CI, Git, MochaJS, Enzyme, JEST

Project Planning - Agile, UML Design, SDLC, Asana, Jira, Trello, Microsoft teams

Projects

GIVELOVE.COM

(Figma, Webflow)

Designed and created a website for checkout applications which would give customers the option to donate a portion of their purchase to a charity of their choice, paid by the business.