

Tommy Ngo

SOFTWARE ENGINEER

☎ (+1) 226-505-7218 | ✉ tngo8332@conestogac.on.ca | 🏠 tommyngo.ca | 📱 tngo98 | 🌐 tngo98

Education

Conestoga College

Waterloo, Ontario

ADVANCED COLLEGE DIPLOMA IN SOFTWARE ENGINEERING TECHNOLOGY (2ND YEAR)

2019 - 2022

- 3.65 GPA

Programming Skills

Languages Javascript · C# · C++ · C · SQL · HTML · CSS · PHP

Tools/Technologies Node.js · Express · jQuery · Tailwind · Visual Studio .NET · MySQL · Git · Azure DevOps

Projects

Find Weather 🌤️

JAVASCRIPT, NODE.JS, EXPRESS.JS, TAILWIND CSS

- Developed a responsive web application that allow users to discover the weather forecast of a desired location using **JavaScript**
- Reduced initial load times by enabling server-side rendering using **Express** and **Handlebars** library
- Obtained location specific forecast information with user geocode data utilizing **MapBox** and **WeatherStack** API by handling **Http Requests** with **Axios**

TMS Order System 📦

C#, .NET FRAMEWORK, SQL, XAML

- Developed a WPF application that acts as an order management system with 3 levels of user permissions using **.NET Framework**
- Interfaces with a **MySQL database** by querying and updating order information via **MySQL Connector/NET/API**
- Developed through a **4-person group project** managed through **Azure DevOps**
- **UI/UX** styled with **Materialize** design components using **XAML**

Speculate 🎲

C#, ASP.NET, HTML, CSS

- Developed a simple yet effective web game application based on the game Hi-Lo and was created to showcase **client/server** side capabilities with **ASP.NET**
- **UI/UX** pages designed with standard **HTML** and **CSS**

Experience

Lang's Medical Pharmacy

Cambridge, Ontario

DELIVERY DRIVER

November 2019 - PRESENT

- Deliver and transport medication and medical supplies to patient home's, senior centers and pharmacies
- Manage inventory, the compilation of prescription orders, and maintenance of accurate delivery logs
- Ensuring delivery vehicle is maintained, clean, and organized

AGS Automotive Systems

Cambridge, Ontario

QUALITY CONTROL INSPECTOR

April 2019 - August 2019

- Perform regular quality assessments on all incoming materials from assembly line
- Read blueprints, plans, and specifications to understand the requirements of product
- Measure product dimensions, examine functionality and compare the final product to the specifications
- Recommended improvements to the production process to ensure quality control

Best Buy Canada

Cambridge, Ontario

COMPUTER SALES ASSOCIATE

October 2017 - June 2018

- Gather specifications from customer for their desired system
- Provided solutions for customer purchases
- Handled product demonstrations and answered correlating questions