Tommy **Ngo**

SOFTWARE ENGINEERING TECHNOLOGY

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Objective

Seeking for an **internship** or **co-op** position starting in **Spring 2021**, where I can utilize and expand my skills in designing software and developing testing procedures.

Programming Skills

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

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

Projects

Find Weather

JAVASCRIPT, NODE.JS, EXPRESS.JS, TAILWIND

- Responsive web application created with **Node.js** to allow users to discover the weather forecast of a desired location
- Server-side logic and dynamic rendering of pages were done using **Express.js**
- Implemented functionality using **Axios library** which interfaced with WeatherStack and MapBox API
- **UI/UX** pages designed with **Tailwind CSS**

TMS Order System

C#, SQL, XAML

- **WPF application** created with **C# .NET** and **XAML** to build an order management system
- Interfaces with a **MySQL database** by querying and updating data via **MySQL Connector/NET**
- **UI/UX** styled with **Materialize CSS** design components
- **4-person group project** managed through **Azure DevOps**

Speculate

C#, ASP.NET, HTML, CSS

- Simple yet effective **web game application** based on the game Hi-Lo. It is created to showcase **client/server** side capabilities with **ASP.NET**
- **UI/UX** pages designed with **standard HTML & CSS**

Education

Conestoga College	*Waterloo, Ontario*
CANDIDATE FOR ADVANCED COLLEGE DIPLOMA IN SOFTWARE ENGINEERING TECHNOLOGY (2ND YEAR)	*2019 - 2022*

- 3.65 GPA

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