Kingly Yee

Computer Science Undergraduate Student looking for co-op opportunities to build software systems, with a keen eye for user interfaces and experience

(647)923-3028▼ Toronto, Ontario

in linkedin.com/in/kingly-yee

github.com/kinglyyee

Education

Ryerson University | Class of 2023

September 2018 – Present Bachelor of Science Computer Science (Co-op)

Relevant Courses: Data Structures, Discrete Math/Structures, Linear Algebra, Computer Organization I/II, Intro to Software Engineering

Technical Projects

KizukiQ Waitlist - Front-end web development

December 2019 - Present

- Developed a remote waitlist web application for Kizuki Ramen & Izakaya restaurant that allows remote queueing for three restaurant locations
- Implemented with React in TypeScript, using Bootstrap and AWS Amplify libraries, integrated with AWS services such as Cognito, AppSync and DynamoDB.

Weather Finder – Front-end web development

October 2019 – December 2019

- Developed an application that provides users weather conditions in a specific city
- Implemented using OpenWeather API, React, HTML, CSS and JavaScript

Extracurricular and Community Involvement

Robotics Team (R3P2), *Programming and business team member* September 2016 – July 2017

- Competed in the FIRST Robotics Steamworks competition, where our team built a robot to compete against other teams' robots.
 Robots had to complete tasks, including shooting balls and climbing rope, to score points
- Updated and modified the content of the team website using HTML and CSS for a more modern interface

McDonald's, Crew trainer

August 2017 - Present

- Consistently provide high quality service at a fast pace to efficiently handle customer traffic
- Guide and train new employees through the work flow system, which includes knowing the roles of every position and coordinating the back kitchen and front servers

Technical Skills

Programming Languages:

Java
Python
C / C#

JavaScript/HTML/CSS Visual Basic 6.0

SQL

Tools:

Visual Studio Code

Atom

Word/Outlook Excel/PowerPoint

Jupyter Notebook

Android Studio

Eclipse MySQL Vim

Git

PyCharm Linux/Unix

Bash

Libraries:

ReactJS Bootstrap Matplotlib