# Justin Lyn

Justin-who-eportfolio.web.app Justin.lyn@mail.utoronto.ca (647) 883-5439 I am a 3<sup>rd</sup> year computer science student at the University of Toronto Scarborough campus. I love Learning new concepts and technologies and creating things that other people can use and share with others. With my enthusiasm for **coding**, **web development**, and **problem solving**, I strive to pursue opportunities where I can design and create new ways for people to interact with technology and information.

# **Skills**

### **TECHNICAL**

JIRA
Version Control
SQL Server
Integration Services
Reporting Services
Vue.js
HTML/CSS
Web Development
UX/UI Design
Java
Python
Firebase

#### **INTERPERSONAL**

Dedicated
Problem Solving
Teamwork
Quick Learner
Adaptable
Responsible
Respectful

# **Work Experience**

#### **SOFTWARE DEVELOPER**

SS&C Technologies Inc., Toronto, Ontario

Jan 2020 - Present

- Maintain and develop integration service packages (SSIS) which automates and manages company data
- Support company resources with the creation and modification of reports and troubleshooting of issues related to data, software, and access to internal resources
- Actively participate in bi-weekly sprint meetings and team tasks, assisting others and taking initiative when needed
- **Test & document** code releases to ensure new development meets all requirements and existing functionality remains intact

## **DESKTOP TECHNICIAN & CONSULTANT**

Aug 2018 - Apr 2019

CGI Group Inc., Mississauga, Ontario

- Facilitated with a Canada wide Bell Distribution Inc. project where I imaged and configured 2000+ desktop and tablets
- Handled the data migration for Bell employees receiving hardware refreshes and ensuring no data is lost during the process
- Assisted Bell & CGI employees with various technical problems ranging from the installation of software to replacing device hardware

## **SWIMMING INSTRUCTOR & DECK ATTENDANT**

Aug 2013 - Jul 2018

B&C Aquatics Ltd., Pickering, Ontario

- Organize and plan each lesson to guarantee each swimmer learns and practices the required abilities to improve
- Continue to develop new and different methods and teachings to try and accommodate each swimmer in the program
- Communicating to clients and their guardians on the progress of their swimmers and ways in which improvement can be made

# Justin Lyn

Justin-who-eportfolio.web.app Justin.lyn@mail.utoronto.ca (647) 883-5439

## **Education**

## **CANDIDATE, HONOURS BACHELOR OF SCIENCE**

Sep 2017 – Present

Computer Science Specialist Co-op Program, 3<sup>rd</sup> Year University of Toronto Scarborough

Received Entrance Scholarship (\$1,500)

# **Relevant Courses & Projects**

## **INTRO TO SOFTWARE ENGINEERING (CSCC01)**

Summer 2019

- Designed a website and chatbot for DFI utilizing Java, Angular, and IBM Watson as part of a group project
- Implemented team projects using agile project management products like JIRA and concepts such as sprints, scrum meetings, and incremental development
- Built upon problem solving and technical skills having worked with Java, Google APIs, and standard web development technologies

#### **UTSC PROGRAM TREE – SIDE PROJECT**

Summer 2019 - Present

- Learning HTML5, CSS, and JavaScript to create an interactive website
- Researching different Frontend frameworks and HCI concepts that involve user interfaces and good design
- Working with Python and SQLite to scrape and store course information for the project

## **Academic Awards & Interests**

#### **ACADEMIC AWARDS**

- Focus on Information Technology (FIT) certificate
- Ontario Scholar

#### **INTERESTS**

- Solving Rubik's cubes to help with pattern recognition, and problem solving
- Learning about ethical hacking and network security practices to become more knowledgeable on the subject
- Creating & designing websites with newer and more features and capabilities than the last