Jacky Ly

COMPUTER SCIENCE CO-OP · RYERSON UNIVERSITY

Toronto, ON

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Education

Ryerson University

Toronto, ON

Bachelor of Science (Honours), Computer Science Co-op

Sep. 2018 - Exp. Jun. 2023

• CGPA: 3.97 · Dean's List (2018 - 2020)

• Relevant Courses: Programming · Web Development · Data Structures · Computer Organization

Skills

Languages · Java · Python · C# · HTML5/CSS3 · JavaScript

Frameworks · ASP.NET Core MVC · Bootstrap · React

Operating Systems · Windows · Linux

Dev Tools · Git · GitHub · MS Azure & DevOps · Visual Studio · SQL Management Studio · MS Office Suite

Projects_____

COVID Screening App

Languages: HTML5/CSS3, Javascript, React

GitHub: covid-screening
Oct. 2020

- Developed using HTML5/CSS3, <u>JS</u> and the <u>React</u> framework
- Asks the user screening questions to determine if they are at risk of having COVID
- Available on: https://covid-app.jackyly.ca

Time Sheet Calculator

Languages: HTML5/CSS3, Javascript, Java

GitHub: TimeSheetCalculator

May 2019

- Developed using HTML5 and Javascript and the mobile app with Android Studio
- · Calculates the daily amount of hours worked and uses a Calendar API to add an event to user's calendar
- Available on: https://timesheet.jackyly.ca · Google Play

Experience _____

Ontario Government and Consumer Services, I&IT Cyber Security Division Full-Stack Web Developer Co-op

Toronto, ON

May. - Dec. 2020

- Developed and maintained a full-stack web application using ASP.NET Core MVC (C#) and SQL servers
 - Centralizes business analytics and Power BI reports so 1000+ daily users can make informed and strategic decisions
- Effectively used self-directed learning skills to learn new concepts quickly such as the Azure platform, SQL Studio, ASP.NET Core MVC and C# without prior knowledge
- · Demonstrated critical thinking skills by completing technical tasks and requirements efficiently with minimal guidance
- Utilized problem-solving skills by tracking/resolving technical issues on Azure DevOps and communicating with MS Teams

myBlueprint.ca

Toronto, ON Mar. - Jun. 2017

Software Developer Assistant - High School Co-op

Participated in the design, writing, and testing of computer programs in HTML5/CSS3 and Javascript

- Demonstrated critical thinking skills by carrying out tasks consisting of high quality of work with minimal instruction
- · Utilized problem-solving skills by tracking and resolving issues in a team environment via YouTrack

JACKY LY · RESUME