

Education

Ryerson University

Toronto, ON

Bachelor of Science (Honours), Computer Science Co-op · CGPA: 3.97 - Dean's List

Sep. 2018 - Exp. Jun. 2023

- 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

GitHub: [covid-screening](#)

Languages: HTML5/CSS3, Javascript, React

Oct. 2020

- Developed using HTML5/CSS3, JS and the React framework - app work in progress
- 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

GitHub: [TimeSheetCalculator](#)

Languages: HTML5/CSS3, Javascript, Java

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

Toronto, ON

Full-Stack Web Developer Co-op

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

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Toronto, ON

Software Developer Assistant - High School Co-op

Mar. - Jun. 2017

- 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