

# Anthony Candelino

(905) 329 - 1260 | [acandeli@uoguelph.ca](mailto:acandeli@uoguelph.ca) | [anthonycandelino.com](http://anthonycandelino.com) | [github.com/anthonycandelino](https://github.com/anthonycandelino)

## Experience

### Sun Life Financial

Waterloo, ON

Application Developer Co-op

Jan 2020 - Present

- Reduced build times of applications during development by 20-30% through the creation of RESTful Web App for disabling unused services in applications

### University of Guelph

Guelph, ON

Application Developer Co-op

May 2019 - Aug 2019

- Led development of a web application for meal plan information, automating the report generating and database updating process
- Maintained and updated a react-native application for scanning graduation ceremony tickets, streamlining the convocation check-in process

### Tulip Retail

Kitchener, ON

Test Automation Developer Co-op

Sept 2018 - Dec 2018

- Decreased manual test cases being executed on iOS/Web application by 50% through automated script development
- Reduced nightly execution times of automated test suite by 30% through the reconfiguration of testing API
- Initiated code review at the end of sprints to ensure new test coverage adhered to company coding standards

## Projects

### Google Calendar Slack Bot

JavaScript, Node.js, Slackbots.js, Jest

- Worked in scrum team to develop a Slack bot that utilized the Google Calendar API to send a user's personal schedule or available free time to members within your workspace
- Structured repository for maintaining and testing with integrated CI/CD pipelines in the GitLab CI

### Book Tracker

JavaScript, Node.js, Express.js, MongoDB, Heroku

- Developed responsive web application that keeps track of books a user has read in a database

### Ancestry Tracking Application

C, HTML, CSS, JavaScript, Node.js, Express.js, MySQL

- Developed responsive web application that parsed and stored genealogical data in a database
- Integrated a developed C library with a REST API back-end

## Skills

### Languages

Java, C, JavaScript, Python, Ruby, HTML, CSS, SQL

### Frameworks and Libraries

Spring, jQuery, Express.js, Node.js, JUnit, Jest, ASP.NET, Selenium, CodeceptJS, Appium

### Project and Build Tools

Git, Jira, Maven, REST APIs, MySQL, MongoDB, Postman, Heroku, Jenkins, GitLab CI/CD, Docker

### Methodologies

Scrum, Kanban, Waterfall, Test-driven Development

## Education

### University of Guelph

Guelph, ON

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

Expected April 2021

- Minor in Business
- Coursework in: Algorithms, Data Structures, Software Engineering, Systems Integration, and UI / UX Design