# Maddie Gabriel

### Software Engineering Student

Aspiring Software Engineer seeking a full-time new grad position for Summer 2021, with a specific interest in front-end development. mgabri02@uoguelph.ca

905-616-0687

Toronto, Ontario Q

maddieg.ca 📾

linkedin.com/in/maddiegabriel in

### **WORK EXPERIENCE**

## **Undergraduate Teaching Assistant** University of Guelph

09/2017 - Present

- Support students in User Interface Design, Software Design I, OOP, and Intro to Microcomputers
- Create lab materials, teach group labs, hold office hours, monitor online forums & grade assignments

### Website Developer Self Employed

05/2017 - Present

- Design, build and maintain custom websites for small businesses in my community <a> </a>
- Example: crackpotstudio.com

### Systems Software Developer (Co-op) Bank of Canada

05/2020 - 08/2020

- Helped my team implement an internal application to facilitate financial transactions between the Government of Canada and major Canadian banks
- Tools include MySQL, Java, VBA, Oracle DBMS

## Software Developer (Co-op) Tulip Retail

01/2020 - 04/2020

- Helped implement iOS app features on my agile team
- Tools include React, MySQL, PHP, Docker

# Voice Application Developer (Co-op)

Sun Life Financial 🗷

04/2018 - 12/2018

Developed voice apps for Google Home & Amazon Alexa

## OOP Learning Assistant (Co-op) Sheridan College

05/2019 - 08/2019

- Delivered labs for Advanced Java OOP college courses
- Helped students 1-on-1 with programming & debugging

## **Pottery Instructor**

**Crack Pot Studio** 

06/2013 - Present

### **EDUCATION**

## Bachelor of Computing (Co-op)

University of Guelph

09/2015 - 04/2021

- Major GPA: 91.4%
- Cumulative GPA: 89.7%
- Major: Software Eng Minor: Mathematics

### SKILLS & INTERESTS

JavaScript

React

HTML/CSS

UI/UX Design

### VOLUNTEER EXPERIENCE

### **Guelph Women in Computer Science** Co-founder & President

10/2018 - Present

- Started the club & helped recruit over 60 members
- Host many events, like our annual Women in Dev Panel!
- Collaborate with co-op coordinators, professors and local tech companies to plan & support student events

### Peer Helper - Learning Services University of Guelph

09/2016 - Present

- Meet one-on-one to help university students overcome academic struggles using specific learning strategies
- Design and deliver workshops for the University library

#### Note Taker

Student Accessibility Services

09/2015 - Present

 Provide detailed class notes for students whose disabilities prevent them from taking their own

### **HACKATHONS & AWARDS**

Emmanuel & Kalliope Salamaleki Scholarship (2020) College of Engineering & Physical Sciences, University of Guelph

Collin Cureatz Co-op Student Award (2019) University of Guelph & School of Computer Science

Adknown Inc. & Alumni Legacy Scholarships (2019) Adknown Inc. & University of Guelph

Peer Helper Community Spirit Award (2019) University of Guelph Library

Nominee - Co-op Student of the Year (2018) Sun Life FInancial & University of Guelph

HackHarvard Winner - Top 3 Hacks (2018) Harvard University & Major League Hacking

Hack the North & Google Cloud Relay (2018) University of Waterloo & Google (Toronto)

Dale Lackyram Peer Helper Award (2018)

University of Guelph

Amazon Dev Day Winner (2018) Amazon Inc. (Toronto)

Sun Life Hackathon Winner - Top 3 Hacks (2018) Sun Life Financial (Toronto)