

Maddie Gabriel

Software Engineering Co-op Student

Aspiring software engineer with a love for learning and building user-oriented tech. Actively involved co-op student!

mgabri02@uoguelph.ca ✉

905-616-0687 📞

maddiegabriel.github.io 🌐

linkedin.com/in/maddiegabriel in

WORK EXPERIENCE

Java Teaching Assistant Co-op Sheridan College

05/2019 – 08/2019

Oakville, Ontario

- Ran lab tutorials for Advanced OOP courses
- Helped students 1-on-1 with programming/debugging
- Used thorough understanding of computer science concepts to clearly explain course content

Voice Application Developer Co-op Sun Life Financial

04/2018 – 12/2018

Toronto, Ontario

- Developed voice apps for Google Home & Amazon Alexa
- Worked on an agile product team of developers
- Led refactoring of codebase for future scalability
- Demo-ed product to VPs & President of Sun Life CA

Website Designer Self Employed

05/2017 – 12/2018

- Build websites for small businesses in my community
- Example: crackpotstudio.com
- Example: ymtclinic.com

Pottery Instructor Crack Pot Studio

06/2013 – 12/2018

Undergraduate Teaching Assistant University of Guelph

09/2017 – 12/2017

- UTA for Software Design & OOP courses
- Run weekly programming labs for groups of 40 students

Information Technology Intern Halton District School Board

04/2017 – 09/2017

- Built myHDSB intranet staff portal with SharePoint 2016
- Worked with SharePoint Architect to implement customized Web Parts in .NET framework

EDUCATION

Bachelor of Computing (Co-op) University of Guelph

09/2015 – 04/2021

Cumulative GPA: 89.4%

- Major: Software Eng
- Minor: Mathematics
- Dean's Honour List for each semester of degree
- Courses: Software Design, UI Design, OOP

SKILLS

JavaScript

Node.js

Java

C

HTML/CSS

VOLUNTEER EXPERIENCE

Peer Helper - Learning Services University of Guelph

09/2016 – 12

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

Guelph Women in Computer Science Co-founder & Leader

10/2018 – 12

- Started the club & helped recruit over 60 members
- Successfully hosted Guelph's first Women in Dev Panel!
- Collaborated with co-op coordinators, professors and local tech companies to plan & support our events

Note Taker

Student Accessibility Services

09/2015 – 04/2018

- Provide class notes for students with disabilities

Soccer Coach - Boys U12-16

Oakville Soccer Club

06/2015 – 09/2017

HACKATHONS & AWARDS

HackHarvard Winner - Top 3 Hacks (2018)

Harvard University & Major League Hacking

Amazon Dev Day Winner (2018)

Amazon Inc. (Toronto)

Sun Life Hackathon Winner - Top 3 Hacks (2018)

Sun Life Financial (Toronto)

Hack the North Participant (2018)

University of Waterloo

Google Cloud Relay Participant (2018)

Google (Toronto)

Collin Cureatz Co-op Award Recipient (2019)

University of Guelph & School of Computer Science

Peer Helper Community Spirit Award (2019)

University of Guelph Library

Nominee - Co-op Student of the Year (2018)

Sun Life Financial & University of Guelph

Dale Lackyram Peer Helper Award Recipient (2018)

University of Guelph