

Maddie Gabriel

Software Engineering Co-op Student

Aspiring software engineer with a love for continuous learning, teaching and building user-oriented tech. Actively involved student!

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WORK EXPERIENCE

Software Developer (Co-op) Tulip Retail

01/2020 – Present

- Working on an agile product team of developers
- Helping implement/test the Checkout portion of the app
- Tools include Go, PHP, MySQL, GCP, Docker, Kubernetes

Java Teaching Assistant (Co-op) Sheridan College

05/2019 – 08/2019

- Taught lab tutorials for Advanced OOP college courses
- Helped students 1-on-1 with programming & debugging

Voice Application Developer (Co-op) Sun Life Financial

04/2018 – 12/2018

- Developed voice apps for Google Home & Amazon Alexa
- Led refactoring of codebase for future scalability
- Gained experience in test-driven development/unit tests
- Demo-ed product to VP & President of Sun Life Canada

Undergraduate Teaching Assistant University of Guelph

09/2017 – Present

- Supported students in Software Design & OOP courses

Website Developer Self Employed

05/2017 – Present

- Example: crackpotstudio.com

Information Technology Intern Halton District School Board

04/2017 – 09/2017

- Built myHDSB intranet staff portal on SharePoint 2016

Pottery Instructor Crack Pot Studio

06/2013 – Present

EDUCATION

Bachelor of Computing (Co-op) University of Guelph

09/2015 – 04/2021

- Major GPA: 89.4%
- Cumulative GPA: 88.6%
- Major: Software Eng
- Minor: Mathematics

TOP SKILLS

JavaScript

Java

C

HTML/CSS

UX Design

VOLUNTEER EXPERIENCE

Guelph Women in Computer Science Co-founder & President

10/2018 – Present

- Started the club & helped recruit over 60 members
- Host events like a yearly Women in Dev Panel on campus!
- 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 – 04/2018

- Provide class notes for students with disabilities

Soccer Coach - Boys U12-16 Oakville Soccer Club

06/2015 – 09/2017

HACKATHONS & AWARDS

Collin Cureatz Co-op Award Recipient (2019) [🔗](#)
University of Guelph & School of Computer Science

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

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

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

Dale Lackyram Peer Helper Award (2018)
University of Guelph

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 & Google Cloud Relay (2018) [🔗](#)
University of Waterloo & Google (Toronto)