Maddie Gabriel

Software Engineering Co-op Student

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

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WORK EXPERIENCE

Java Teaching Assistant Co-op
Sheridan College

05/2019 – Present   *Oakville, Ontario*

- Run lab tutorials for Advanced OOP courses
- Help students one-on-one with programming concepts
- Use 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, AVPs, 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

- Ran weekly programming labs for groups of 30 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 – Present   *Cumulative GPA: 88.6%*

- Major: Software Eng
- Dean's Honour List for each semester of degree
- Graduation: April 2021
- Minor: Mathematics
- 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 – Present

- 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 – Present

- 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

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

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

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

Amazon Dev Day - Winner (2018)
Amazon Inc.

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 Office)