Maddie Gabriel

Software Engineering Co-op Student

Aspiring software engineer with a love for learning, building new technology and designing great UX. Actively involved co-op student who is proud to be part of the University of Guelph community!

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905-616-0687

maddiegabriel.github.io

linkedin.com/in/maddiegabriel in

WORK EXPERIENCE

Voice Application Developer Co-op

Sun Life Financial

04/2018 - Present

Toronto, Ontario

- Develop voice apps for Google Home & Amazon Alexa
- Use JavaScript, Actions on Google V2, Azure, Dialogflow
- Work on an agile team of developers

Freelance Web Designer Self Employed

05/2017 - Present

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

Pottery Teacher Crack Pot Studio

06/2013 - Present

Undergraduate Teaching Assistant University of Guelph

09/2017 - 12/2017

- Run weekly labs for groups of 30-40 students
- Use thorough understanding of computer science and UI Design concepts to clearly explain course content

Information Technology Intern Halton District School Board

04/2017 - 09/2017

- Built intranet staff portal using HTML/CSS/JavaScript within SharePoint 2016
- Worked with SharePoint Architect to implement customized Web Parts in .NET framework

Computer Science Tutor Self Employed

01/2017 - 09/2017

EDUCATION

Bachelor of Computing (Co-op)

University of Guelph

09/2015 - Present

- Major: Software Engineering
- Awarded spot on Dean's Honour List for each semester of degree
- Anticipated Graduation Date: April 2021

Cumulative GPA: 87.8%

- Minor: Mathematics & French Studies
- Courses: Software Design, UI Design, Data Structures, OOP

SKILLS

JavaScript Node.js AoG v2 Microsoft Azure HTML/CSS Dialogflow

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

Note Taker

Student Accessibility Services

09/2015 - Present

Provide class notes for students with disabilities

Guelph Women in Computer Science Co-founder & Leader

10/2018 – 05/2018

- 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

Soccer Coach - Boys U12-16 Oakville Soccer Club

06/2015 - 09/2018

HACKATHONS & AWARDS

Collin Cureatz Co-op Award Recipient (12/2018) University of Guelph & School of Computer Science

Nominee - Co-op Student of the Year (12/2018) University of Guelph & Sun Life FInancial

Google Cloud Relay Participant (12/2018) Google (Toronto Office)

HackHarvard Winner - Top 3 Hacks (10/2018) Harvard University & Major League Hacking

See project: devpost.com/software/comical

Sun Life Hackathon Winner - Top 3 Hacks (11/2018) Sun Life Financial (Toronto)

Hack the North Participant (09/2018) University of Waterloo

Amazon Dev Day - Winner (05/2018)

Amazon Inc.