Edmonton, Alberta, Canada

## Highlights:

- -Intermediate knowledge of Python, Matlab, C++, C, SQL, Java, Android Studios and Git
- -Beginner knowledge of MIPS
- -Experience with Windows, MAC and Linux systems
- -Displayed wonderful teamwork skills through group projects and student executive groups
- -Completed year long internship where I greatly improved all skills for developer work
- -Working on my own website: <a href="http://mandymeindersma.com/">http://mandymeindersma.com/</a>
- -Personal GitHub: <a href="https://github.com/MandyMeindersma">https://github.com/MandyMeindersma</a>
- **-Linked in:** https://ca.linkedin.com/in/mandy-meindersma-4067a8113

### Education:

## **Bachelor of Computer Science at University of Alberta**

**Graduating April 2019** 

Completing a major in specialization software practice with internship

## **Open Studies at Red Deer College**

2013 - 2014

Studied math, computing, physics and psychology

### Work Experience:

#### Software Intern at Intuit Canada

**2017 - Present** 

- -Focused on React and Redux to make QuickBooks Online great for the customer
- -Challenged myself by coding for accessibility and switching areas of specialty

### Imaging Programmer at Mazakowski Heart Institute

**2016 - Present** 

- -Refined previous code that takes MRI images of the heart and analyzes them for statistics
- -Worked closely with radiologists to make a User Interface that suited their needs

# Senior Instructor and Coordinator at DiscoverE

2015 - 2016

- -Instructed children 8 to 19 on how to code using python, Java and Android Studios
- -Designed my own robotics and math camp with a week full of planned activities and games

### Volunteer Experience:

# **Undergraduate Association of Computer Science, VP Internal**

**2016 - Present** 

- -Attended weekly meetings and organized events such as presenters and coding contests
- -Worked together with a team of executives to make campus welcoming for computing students

# University of Alberta Ada's Team, VP Conference and Tutor

**2016 - Present** 

- -Taught first year student's computer science courses that I excelled in
- -Started an initiative to send women to Canadian Celebration of Women in Computing

### University of Alberta, Ambassador

2016 - 2017

- -Toured all sorts of groups around campus including many minority groups
- -Used my outgoing personality to speak to many different people on a weekly basis