

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 developed all skills for developer work
- Working on my own website: <http://mandymeindersma.com/>
- Personal GitHub:** <https://github.com/MandyMeindersma>
- 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 analyses them for statistics
-Worked closely with radiologists and cardiologists to make a UI 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 for like presenters and coding events
-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
-Granted access to university rooms which I had to keep in order
- 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