MANDY **MEINDERSMA**

Edmonton, Alberta, Canada

Please use contact form on website

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LinkedIn.com/mandy-meindersma

MandyMeindersma.com

I am seeking a fulltime position after May 2019. Willing to relocate.



EDUCATION

Bachelor of Science, Specialization in Computing Science | University of Alberta Graduating: April 2019 - Courses: Android, algorithms, robotics (goo.gl/9WGGDr).



EXPERIENCE

Software Engineer Intern | Intuit USA

May 2018 to August 2018 – Financial software

Made internal tools for other developers by changing legacy code that was 3+ years old. Improved documentation for running, testing and contributing to repositories.

Imaging Programmer | Mazakowski Heart Institute

November 2016 to March 2018 - Research lab

Refined an existing code base to analyze Cardiac MRI's allowing analysis of abnormalities. Ran user studies on physicians to iterate on the user interface with continuous feedback. Presented at multiple conferences around Canada about my lab research work.

Software Developer Intern | Intuit Canada

January 2017 to December 2017 – Financial software

Spent time working on front-end, back-end and User Interface automation. Specialized in coding React, Redux and Dojo and having at least 85% of code unit tested. Learned how to make applications more accessible for users with disabilities using ARIA.



SKILLS

Fluent in Python, JavaScript, React, Git Proficient in SQL, MATLAB, C, Java Knowledge of Windows, Mac & Linux Large scale event planning



VOLUNTEER

President and Vice President Conference | Ada's Team

January 2016 to Present – Diversity in computing student club

Sent 30 students to Quebec and Houston for computing conferences to present our research. Raised and budgeted \$22,000 to sponsor students across Canada with no deficit.

Vice President Finance | Undergraduate Association of Computing Science

September 2016 to present – Department of Computing Science student club

Attended weekly meetings, organized events for the students and kept all financial records. Constructed a \$20,000 budget to which all other executives had to comply.



INTERESTS

Hackathon - May 2018 - Teamed up with awesome people to win first in our category. **Soldering Projects** - since 2010 - Made things light up and learnt about the components.