MANDY
MEINDERSMA

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Edmonton, Alberta, Canada ⌂

💼 EXPERIENCE

Backend Developer 2 | Dotdash
October 2019 to Present – Publishing Company – Edmonton
Completed **Java** stories and bug fixes efficiently via Agile/Scrum environments.
Improved documentation for running, testing and contributing to repositories.
Worked on sites like Investopedia and theBalance which have over 1.5M pages views per day.
Ported over an old authentication system with over 7 million users to an open source solution.

Contract Instructor | NAIT
September 2019 to December 2019 – Post Secondary Institute – Edmonton
Instructed 25 students about the fundamentals of web development (**HTML + CSS**)
Marked assignments + labs and attended staff meetings to ensure consistent evaluations.
Answered students' questions and ensured their understanding of the material.

Software Engineer Intern | Intuit Canada + Intuit USA
January 2017 to August 2018 – Financial software – Edmonton + Mountainview, California
Coded Front-End, Back-End and User Interface automation while on 12-person team.
Specialized in coding **React.js**, **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.
Made internal tools for other developers by changing legacy code that was 3+ years old.

🎓 EDUCATION

Bachelor of Science, Specialization in Computing Science | University of Alberta
Graduated: May 2019 - Relevant Courses: web development (**JavaScript**), Android development, software lifecycle, TDD, algorithms, **Python**, robotics + **ROS** (goo.gl/9WGGDr), machine learning.

💼 VOLUNTEER

Founder and Committee member | YEG Women in Tech
August 2019 to Present – Support women and allies in tech
Created a place where minorities feel comfortable to share their vulnerabilities and grow.
Partnered with companies to host networking, socialization and career development events.

Member of the Board | Dev Edmonton Society
February 2021 to Present – Create a huge network of Edmonton developers
Created board meeting agendas to organize over 2000 members and developed our site.

⋯ PROJECTS

Meeting buddy - February 2020 - Made an IoT button to report meeting room status.
Rotary phone - January 2020 - Hacked an old rotary phone to dial on my cell phone.
HackED - January 2019 - Developed a web-app with **Flask + React** to check students' courses.
AAAI Outreach - January 2019 - Designed robotic experiment to aid children with autism.
Soldering - Since 2010 - Tinkered with components to light them up and learn about them.