

Languages

JavaScript (React, AngularJS, JQuery, Node.js), Python, Java (Android), Ruby (Rails)

Tools

Mac, Linux, Windows, Git, Gerrit, Vim, Sublime Text, IntelliJ, Eclipse

Technical Experience

Software Developer at Think Research

Jun 2018–present
Toronto, ON

- Added and styled template components for Progress Notes
- Support client requests for improvements for Form Designer and Order Sets

Engineering Co-op at Compass

May–Aug 2017
New York, NY

- Researched app-maker use cases and rewrote a reusable filtering component in AngularJS
- Repackaged AngularJS components as separate NPM modules
- Debugged and refactored dynamic button resizing design for action bar

Engineering Co-op Student at Think Research

Sep–Dec 2016
Toronto, ON

- Added a React modal with disabled fields based on data from the back-end to MedRec app
- Connected custom Ruby service to the rest of the MedRec back-end

Software Development Engineer, Co-op at Telogis

Jan–Apr 2016
Toronto, ON

- Added custom lane inclusion feature to a route generation service
- Enhanced the usability and aesthetics of an internal data testing tool
- Redesigned a web interface with JQuery UI library for an existing service

Research Assistant at University of Waterloo

May–Aug 2015
Waterloo, ON

- Developed an abstract syntax tree for generating COMSOL's API code
- Tutored co-op students in compiler basics

Web Developer at Public Works and Government Services Canada

May–Aug 2014
Toronto, ON

- Communicated directly with clients to provide web publishing services
- Updated websites with HTML5 and ColdFusion

Education

Bachelor of Computer Science, Honours, Co-op

Jun 2018

with a Certificate in German Language (*University of Waterloo*)

Awards

NSERC Undergraduate Student Research Award

Sep 2013

President's Scholarship

Apr 2015

Extracurricular Experience

UW Breakers Club

Sep 2017–Apr 2018

- Managed administrative duties such as booking spaces, keeping inventory, and organizing performances as **president**
- Led and recorded executive meetings on event organization, selling club merchandise, and lesson goals as an **executive member**
- Planned and taught breakdance lessons to complete beginners

Interests

breakdance, spoken word/rap, piano, guitar, photography