

# Daniel Ginovker

Full Stack Developer



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## EXPERIENCE

JANUARY 2020 – PRESENT

Manulife

**Full Stack Developer, Coop**

- ★ Bringing internal hiring tool using **React**, **Node** and **Mongo** to production
- ★ When deployed, hiring managers will save days by automating IT tickets
- ★ Led Software coop hiring committee of **22 people**
- ★ Offered **Part Time** work while continuing studies

SEP 2018 – DEC 2018

BlackBerry

**Automation Developer, Coop**

- ★ Developed **Android** test suites, increasing reliability for BlackBerry apps
- ★ Automated manual testers' resource monitoring suite on the side, cutting analysis time by 90%
- ★ Earned **Oustanding** in Coop evaluation & report

## PROJECTS

2020

OurKorean

*OurKorean.com*

- ★ Created app to learn Korean using **React**, **Redux**, **Bootstrap** and **Firebase**
- ★ Deployed app to Web, Mobile beta attracted 210 signups

2018-2020

Reddit Tipping Service

*moneroecosystem.org*

- ★ Integrated **Monero**, a confidential online payment system into Reddit
- ★ Made 11 major releases of **Blockchain** based social media tipping service, written in **Python**
- ★ Earned over **\$4,000** in donations to run servers

2017-2020

Runescape Emulation

*2009scape.org*

- ★ **Co-founder** of largest Open Source Runescape emulation
- ★ Coded in **Java** and hosted reference implementation for 3 years
- ★ Project has seen **18 contributors**

## ACHIEVEMENTS & AWARDS

2020

**CUSEC 2020 Demo Winner**

Won 1st place in Montreal for live demo of Reddit tipping service

2019

**Wikipedia Extended Protected**

Long term editor of locked & popular pages

## SKILLS

LANGUAGES Javascript, Typescript, C, Python, Java, SQL, Bash

FRAMEWORKS React, Redux, Node.js,  
& LIBRARIES Bootstrap, Google Firebase

TOOLS Docker, AWS Amplify, GCloud, Git, Azure Cloud functions

## INTERESTS

ACTIVITIES Open Source Development, Snowboarding, Foosball

LEARNING Machine Learning, Korean

## EDUCATION

SEPT 2016 **Bachelor of Computing**  
- APR 2021 Major in Computer Science  
Minor in Marketing  
4.0 GPA  
University of Guelph

## EXTRA

- ★ Interned as a **Software Co-op** for 4 months at Symbotic, US based robotics company
- ★ Made an event **Notification service** while being the Communitech Ambassador to Guelph in 2019
- ★ Ran a fleet of **Reddit bots**, which served ads to est. 70,000 people a day
- ★ Deployed **Chrome Extension** to learn Korean (now OurKorean)
- ★ Created private **Email Service** to promote story ideas to 40+ journalists
- ★ Authored **Linux** porting guide for popular EA Game