# Daniel Ginovker

Full Stack Developer



### **EXPERIENCE**

JANUARY 2020 - PRESENT

### Manulife

## Full Stack Developer, Coop

- $\star$  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 measurement 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 on 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

of reddit appling 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 Git, Docker, AWS Amplify,

Google Cloud

#### **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