## Daniel Ginovker

Full Stack Developer



#### **EXPERIENCE**

JANUARY 2020 - PRESENT

### Manulife

### Full Stack Developer, Coop

- \* Worked on **React**, **Node** and **Mongo** based PoT from Manulife University that automates the hiring process
- \* The tool will save hiring managers **3-4 days** per new hire
- \* Led Software coop hiring committee of **22 people**, onboarded 26 new hires
- \* Offered to work **Part Time** by team

SEP 2018 - DEC 2018

### BlackBerry

### Automation Developer, Coop

- ⋆ Developed Android test suites, increased reliability for Blackberry
- \* Automated manual testers' resource monitoring suite as a side project, cut analysis time by 90%
- \* Earned **Oustanding** in Coop evaluation & report

### **PROJECTS**

2020

#### OurKorean

OurKorean.com

- \* Created and deployed Korean learning web app React, Redux, **Bootstrap** and **Firebase**
- ★ The mobila beta version has 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 tipping service, written in Python
- ★ Earned over \$4,000 in donations to run servers

2017-2020

## Runescape Emulation

2009scape.org

- \* Co-founded the largest Open Source Runescape emulation
- ★ Coded in **Java** and hosted reference implementation for 3 years
- ⋆ Developed by 18 contributors using Kanban

### ACHIEVEMENTS & AWARDS

**CUSEC 2020 Demo Winner** 2020

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

Wikipedia Extended Protected 2019

Long term editor of locked & popular pages

### **SKILLS**

LANGUAGES Javascript, Typescript, C,

Python, Java, SQL, Bash

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

> Docker, AWS Amplify, GCP, TOOLS

> > Git, Azure Cloud functions

### INTERESTS

Open Source Development, ACTIVITIES

Snowboarding, Foosball

**LEAR NING** Machine Learning, Korean

### **EDUCATION**

**Bachelor of Computing** SEPT 2016

Major in Computer Science - APR 202I

Minor in Marketing

4.0 GPA

University of Guelph

### **EXTRA**

- \* Interned with Symbotic, US based robotics company in 2017
- \* Created an event notification service for Guelph Communitech 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