

Daniel Ginovker

Full Stack Developer



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EXPERIENCE

JANUARY 2020 – PRESENT

Manulife

Full Stack Developer, Coop, Part-Time

- ★ 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 apps
- ★ 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

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, GCP, 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 with Symbotic, US based robotics company in 2017
- ★ Created an event notification service for Guelph Com-munitech 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