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 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