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 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
- \star 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

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,

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 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