Daniel Ginovker

Full Stack Developer



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 Outstanding 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 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 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