

Daniel Ginovker

Computer Science Co-op Student



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EXPERIENCE

JANUARY 2020 – PRESENT

Manulife

Full Stack Software Developer, Coop

- ★ Engineering Transformation developer for Manulife, the largest Canadian insurance company
- ★ Advancing promising **JavaScript** apps made by Manulife University
- ★ Joined Hiring committee, wrote Github parsing tool to flag top **Open Source** developers in application stack
- ★ Switched to **Remote Work** following COVID-19 outbreak

SEP 2018 – DEC 2018

BlackBerry

Android Automation Developer, Coop

- ★ Automator for Mobility Solutions, developing suites in **Espresso** for BlackBerry brand apps
- ★ **Impressed** team by automating resource monitoring suite, cutting hours from tester's week
- ★ Earned **Oustanding** in Coop evaluation & report

PROJECTS

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**
- ★ Users send pseudonymous tips **internationally** without recipient's information
- ★ The service has helped **Fundraise** Gaming on Linux and Monero development

2017-2020

Runescape Emulation

rsrebottled.com

- ★ **Lead Maintainer** of Open Source, **Java** game emulation
- ★ Launched with 3 developers, **Grew project** to 6 developers and 3 managers
- ★ Currently have **2,000** players, and 27 contributors who have submitted code

ACHIEVEMENTS & AWARDS

2020

CUSEC 2020 Demo Winner

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

2019

Wikipedia Extended Protected

Trusted editor of controversial pages

SKILLS

LANGUAGES

Python, Javascript/CSS/HTML, Java, C, SQL, Bash

FRAMEWORKS

React, Node.js, Tensorflow,

& LIBRARIES

PRAW

TOOLS

Git, Linux, Docker, Jira, Testrail

INTERESTS

ACTIVITIES

Snowboarding, Foosball, Linux Gaming

LEARNING

Korean

EDUCATION

MAY 2021

Bachelor of Computing

Major in Computer Science

Minor in Marketing

University of Guelph

GPA: 3.84 - 87%

EXTRA

- ★ Interned as a **Data Analyst** for 4 months at Symbotic, US based robotics company
- ★ Currently run a fleet of **Reddit bots**, serving ads to est. 70,000 people a day
- ★ Wrote a **Browser Extension** to help learn Korean
- ★ Made an **SMS Bot** to remind Guelph students of events
- ★ Created private **Email Service** to push story ideas to 40+ journalists