

Daniel Ginovker

Full Stack Developer



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EXPERIENCE

JANUARY 2020 – PRESENT

Manulife

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

Automation Developer, Coop

- ★ Automator for Mobility Solutions, developing suites in **Espresso** for Android apps
- ★ **Impressed** team by automating resource monitoring on the side
- ★ 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	Javascript, Python, Java, C, SQL, Bash
FRAMEWORKS & LIBRARIES	React, Redux, Node.js, Bootstrap, Google Firebase
TOOLS	Git, Linux, Docker, Google Cloud

INTERESTS

ACTIVITIES	Snowboarding, Foosball, Linux Gaming
LEARNING	Korean

EDUCATION

- 2020 **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
- ★ Authored **Linux** porting guide for popular EA Game