

Daniel Ginovker

Computer Science Co-op Student



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Canadian citizen

EXPERIENCE

SEP 2018 – DEC 2018

BlackBerry

Android Test Automation Developer, Coop

- ★ Automator for Mobility Solutions, developing suites in **Android Studio** for BlackBerry brand apps
- ★ Created tests in Java using **Espresso** and **UiAutomator**
- ★ **Impressed** team by automating resource monitoring suite, cutting hours from tester's week
- ★ Earning **Outstanding** in Coop report

MAY 2017 – AUG 2017

Symbolic

Data Analyst, Intern

- ★ Parsed raw logs in **Python** to be read into databases
- ★ Helped **automate** data collection process, increasing team efficiency
- ★ Refactored and helped automate collection process in an **Agile** environment

PROJECTS

2017-2019

Monero

getmonero.org

Created a blockchain based anonymous social media tipping service scaling with **Cloud computing**, providing private and censorship-resistant donations with over 200 users

Maintainer of automated Monero service that notifies specialized contributors for relevant issues (i.e. malware response, technical support, and localization)

2018-2019

Runescape Emulation

Rune-server.cc

Open sourced initiative on **Github** to recreate popular MMORPG Runescape in **Java**, using **SQL** for maintaining data sets

ACHIEVEMENTS & AWARDS

- 2019 **Wikipedia Extended Confirmed**
Granted user access level to edit Extended Protected pages
- 2019 **Guelph Communitech Fall Ambassador**
Created a texting service to sign people up for the 2019 Code to Win challenge

SKILLS

- PROFICIENT Linux, Java, C, Python
- FAMILIAR Javascript, SQL
- TOOLS Git, Android Studio, Regex, Jira, Testrail, JUnit

INTERESTS

- GROUPS Decentralized systems Guelph, Law School Admissions
- INTERESTS Open source development, 3D modeling, Editing Wikipedia, Competitive Chess
- PURSUING Korean, Law school, Monero contributor status

EDUCATION

- DEC 2021 **Bachelor of Computing**
Major in Computer Science
Minor in Marketing
University of Guelph
GPA: 3.84 - 87%

COURSEWORK

- CIS 3490 Analysis & Design of Computer Algorithms
- CIS 2520 Data Structures
- CIS 2430 Object Oriented Programming
- CIS 2910 Discrete Structures in Computing II
- STAT 2040 Statistics I