

# Daniel Ginovker

Computer Science Co-op Student



(226) 337-7737

[github.com/dginovker](https://github.com/dginovker)

[dcress01@uoguelph.ca](mailto:dcress01@uoguelph.ca)

[linkedin.com/in/daniel-ginovker](https://linkedin.com/in/daniel-ginovker)

[dginovker.github.io](https://dginovker.github.io)

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**
- ★ Developed brand new test suite and **API** for resource monitoring & collection

MAY 2017 – AUG 2017

Symbotic

**Data Analyst, Intern**

- ★ Parsed raw logs in **Python** to be read into databases
- ★ Refactored and helped automate collection process in an **Agile** environment

## PROJECTS

2017-2019

Monero

[getmonero.org](https://getmonero.org)

Created a blockchain based anonymous social media tipping service scaling with **Cloud computing**, providing private and censorship-resistant donations with over 50 monthly users

**Maintainer** of Monero Tech Support service, a process that congregates support requests and notifies a mailing list of volunteers

2018-2019

Runescape Emulation

[Rune-server.cc](https://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**

Communitech helps students and businesses meet, organize events, and grow

## 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

2016 – [2022]

**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