

# 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)

## EXPERIENCE

SEP 2018 – DEC 2018

BlackBerry

**Android Automation Developer, Coop**

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

MAY 2017 – AUG 2017

Symbotic

**Data Analyst, Intern**

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

## PROJECTS

2017-2019

Monero

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

- ★ Monero is a confidential, online payment system
- ★ Made 10 major releases of **Blockchain** based social media tipping service, written in **Python**
- ★ Contracted **Technical writer** of peer-to-peer Monero exchange
- ★ **Maintainer** of notification service for community activity

2018-2019

Runescape Emulation

[2006rebotted.tk](https://2006rebotted.tk)

- ★ **Manager** of Open source Runescape emulation
- ★ Launched server with 3 developers, **Grew team** to 6 developers and 1 community manager
- ★ Continuous motivation of team through supporting **Developer creativity** & removal of development obstacles
- ★ Saw **Continuous growth** with 2,000 accounts created and 40+ players online within 6 months

## ACHIEVEMENTS & AWARDS

- 2019 **Wikipedia Extended Protected**  
User access level that allows editing of highly **Controversial** 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 TOPIK Level 1, 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 Computer Algorithms
- CIS 3150 Theory of Computation
- CIS 3090 Parallel Programming
- CIS 3050 Systems Programming
- CIS 2520 Data Structures
- CIS 2430 Object Oriented Programming