

Daniel Ginovker

Computer Science Co-op Student



(226) 337-7737

github.com/dginovker

dcress01@uoguelph.ca

linkedin.com/in/daniel-ginovker

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

- ★ 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

- ★ **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

2020

CUSEC 2020 Demo Winner

Won 1st place in the Canadian Software Engineering Conference live demo for Monero tipping service

2019

Wikipedia Extended Protected

Trusted editor of controversial pages

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

MAY 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