

Sean Behan

289-923-7907
seanbehan@trentu.ca
<https://seanbehan.io>

Education

- **Attending Trent University**
Honors B.Sc., Computer Science

Peterborough, ON
Sep. 2016–Present

Experience

- **Amberlea Church**
Summer camp and breakfast club leader volunteer role
 - Organized and prepared activities for children
 - Responsible for the safety of children

Pickering, ON
July 2014–Aug. 2014

Extra Curricular

- **Trent Game Development**
On the executive team of Trent University Game Development
 - Application Developer Certification
- **Hackathons**
Attended several Hackathon events across Ontario and Quebec
 - Helped as a volunteer for Electric City Hacks 2017

Sept. 2017 - Present

ON, QC
Nov. 2016 - Present

Projects

- **DuckDuckGo Bot**
Chat Bot for the Telegram chat platform that returns search URLs
 - Learned the Telegram API in Python
 - Used the data parsing libraries in Python to form URLs for queries
- **Cubes VR**
Virtual reality building game for the HTC Vive
- **Stock Helper Bot**
Chat Bot for the Cisco Spark platform that returns ticker info
 - Made in 36 hours by a team of 4
 - Learned Node.js and the Cisco Spark API

July 2016

Nov. 2016

Jan. 2017

Awards and Certificates

Amazon Application Developer Certification

Project Management Award at Trent University's Electric City Hacks Hackathon

Certificate of Technology in High School

Skills

Languages: Python, Java, C#, JavaScript, PHP, C, Bash, SQL, HTML, CSS, Rust, \LaTeX , Makefile

Operating Systems: GNU/Linux (6 years), Windows Server, BSD

Applications: Git, AWS, Docker, Vim, KVM/QEMU, Android Studio, MS Office

Interests: Functional Programming, GNU/Linux, Security, Machine Learning, Music

Miscellaneous: Fast learner, Positive Attitude, Strong Communication, Excellent Troubleshooting, Great at Problem Solving, Good Teams Skills