

**Technical Proficiency**

Programming Languages: C (Intermediate), C++, C#, Java, Python

Web Languages: HTML, JavaScript, CSS, XML, Rudimentary PHP

Basic SQL database knowledge and operations

OS with command line usage: Microsoft Windows Series, Linux Ubuntu, Mac OSX

Advanced IT knowledge in modern software and hardware technology

Knowledge and Application of Agile Development Methodology and Tools

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**Education**

Bachelor of Computing Honours, Minor in Business Administration      2007 – 2012  
University of Guelph  
Guelph, Ontario, Canada

Markville Secondary School      2003 – 2007  
Markham, Ontario, Canada

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**Professional Work Experience**

Assistant Producer      2012  
*Riot Games, Santa Monica, California*

- Scrum Master for web development team with embedded QA
- Observed and applied agile methodology
- Provided feedback and improved efficiency of the team
- Implemented Kanban using tools such as Jira and Trello

Student Help Desk Consultant      2008 – 2012  
*University of Guelph Computing and Communication Services*

- Duties required call center expertise and in-person contact
- Solved technical issues with client computers and software
- Assisted with creating and updating web content on the CCS website through the Coldfusion web management system

Helpdesk Technician (Co-op)      2010  
*Nuvo Research Inc., Mississauga, Ontario*

- Reported to the IT Manager of Nuvo Research Inc.
- Collaborated with a small IT team that was responsible for the IT infrastructure of multiple international locations
- Duties included account management, software and hardware maintenance, and product research to increase productivity

**Previous Projects and Competitions**

## CS Games 2008 – 2011

- Annual Canadian Computer Science Competition
- Placed 8<sup>th</sup> overall out of 29 teams in 2011
- Competition included individual and group programming exercises

## NextBus Extension for Ontario

- Google Chrome Extension available on the Chrome Web Store
- Forecasted bus times for stops in Guelph, Thunder Bay, and TTC
- Open Source Code available on Github
- Over 100 users

## infinityLoop.ca (Portfolio Site)

- HTML based site with custom CSS and Javascript
- Basic JQuery (slidejs)
- Basic PHP header/footer and mailing script

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**Volunteer Experience**

## Central Student Association Board Member

*University of Guelph*

- Represented the College of Physical and Engineering science by voicing concerns and relaying current events

## College of Physical and Engineering Science Student Council Board Member

*University of Guelph*

- Involved in decision making in the student council for a student body of over 3000
- Recorded and relay concerns to the Central Student Associate council

## Community Liaison for the Society of Computing and Information Science

*University of Guelph*

- Informed students of the School of Computer Science regarding current events through monthly newsletters and social networking

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**Personal Interests**

## Digital Photography

- Editing performed in Adobe Lightroom and Photoshop

## Martial Art

- Japanese Swordsmanship (Iaido)

## Video Games

## Freshwater Fishing