

Joshua Pinsent

Location: Mississauga, Ontario | Address: 2678 Markwood Court, L5N 4K5
Email: joshpinsent@gmail.com | Cell: 416-882-0867
Website: <https://jpinsent.github.io/portfolio/> | LinkedIn: <https://www.linkedin.com/in/joshuapinsent>

Skills

- Experience working with agile project teams in a fast paced dynamic environment
- Proficient in programming languages such as C, Java, C#, C++, HTML, JavaScript, Python, and SQL
- Experience working with tools such as Unity, Unreal Engine 4, Node.js, Git, and JIRA
- Familiar with developing and publishing applications for iTunes Connect and Google Play Store
- Comfortable working with Windows, Mac, and Linux operating systems
- Highly adept at documentation, issue tracking (JIRA), and incident reporting (ServiceFirst)
- Fast learner who is highly adaptable and open to learning new skills, languages, and concepts

Education

Bachelor of Computing, Computer Science (Honours) *Sept. 2013 – Present*
University of Guelph – Guelph, ON

Ontario Secondary School Diploma *Sept. 2007 – June 2011*
Meadowvale Secondary School – Mississauga, ON

Employment

Teaching Assistant

University of Guelph – Guelph, ON *Sept. 2017 – Present*

- Created lessons, tutorials, and marking schemes for students on HTML, CSS, and JavaScript
- Hosted online office hours and led in-person seminars to assist students with their assignments
- Created websites from scratch for students to use as examples for their assignments

Mobile Game Development Intern

Adknown Inc., Head Office – Guelph, ON *May 2017 – Sept. 2017*

- Designed, developed, and published Android and iOS games from start to finish with Unity
- Fixed bugs, added features, and refactored code on existing games
- Tested, debugged, and improved mobile application performance
- Published games and updates on the Google Play Store and the iTunes Connect Store
- Worked with C# and Java

Junior Developer & Analyst

The Co-operators, Head Office – Guelph, ON

May 2016 – Sept. 2016

- Worked on a large team in an agile environment with bi-weekly sprints to deliver commitments
- Generated Microstrategy reports and graphs showcasing query performance trends in real time
- Analyzed and restructured SQL queries to optimize performance
- Compiled extensive documentation on enterprise software
- Created, reviewed, and resolved ServiceFirst incidents and JIRA tasks by analyzing queries or by reassigning to proper resource level
- Participated in process improvement meetings by giving specific inputs to improve query performance
- Worked in application support and provided team with insights towards existing issues on Netezza

Web Developer

University of Guelph, CCS Business Solutions – Guelph, ON

May 2015 – Apr. 2016

- Worked with Drupal platform to set up and maintain accessible websites
- Worked on a self-directed team to meet requirements
- Gained working knowledge of web technologies: HTML, CSS, GUI standards, accessibility
- Utilized Node.js, Selenium and Nightwatch to create automated unit tests
- Audited & remediated web content to conform to WCAG 2.0 and meet AODA legislative standards
- Attended seminars for computer and internet security

Experience

Information Technology Student Advisory Committee

University of Guelph

Sept. 2015 – Mar. 2016

- Participated in a committee run by the University of Guelph's IT department
- Communicated directly with website operators and IT staff to advise them on their websites

3D Maps Photo Designer

Google

Oct. 2011 – Nov. 2012

- Co-assisted a University of Guelph student in converting 2D pictures to 3D images for Google Maps
- Worked with Photoshop to produce refined images to be used for three-dimensional mapping

Beta Tester

Prototype N – Independent Video Game Developer

Jan. 2007 – Present

- Worked with an independent video game developer to beta test a video game
- Acquired skills to thoroughly test and debug software

References available upon request.