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.