**Lucy Xing (Yadi)**

38 Lee Center Drive, Apt 2110, Toronto, ON, M1H 3J7

226-606-5154 yadi.xing@utoronto.ca

**HIGHLIGHTS OF QUALIFICATIONS**

* Excellent knowledge of C, Java, Python, PHP, HTML, JSON, CSS, jQuery, Ruby on Rails, Ruby, Ajax, JavaScript, XSD, and SQL programming languages
* Familiar with design and development applications using Java, J2EE, JSF2, JUnit and worked on Application and Web Servers like IBM WebSphere
* Advanced skills in building websites and web applications using PHP, Ruby on Rails, Laravel, WordPress, CMS and Bootstrap
* Extensive experience using IDEs like Netbeans, Eclipse, PhpStorm and JBuilder
* Working knowledge of SEO techniques, improved relative Google Rank for certain keywords for the company website from 101 to 3
* Exceptional proficiency in developing Android and iOS App using Appcelerator
* Familiar with operating systems: MS Windows 7, Vista, XP, Linux(Ubuntu), Mac OS X
* Strong knowledge of ESXi, Jenkins, Cygwin, Maven, proficient in creating and maintaining VMs

**EDUCATION**

**University of Toronto Scarborough**

**Candidate, Honours Bachelor of Science**

* Computer Science Specialist Coop Program
* Cumulative GPA 3.67/4.00
* First Year and Second Year Academic Honour List

**WORK EXPERIENCE**

**University of Toronto Scarborough IITS May 2015 - Present**

**Software Developer**

* Contributed software engineering expertise in the development of products through the software lifecycle, from requirements definition through successful deployment.
* Utilized GitHub to spur collaberation between co-workers.
* Actively participated in requirements gathering, coding, creating test scripts, testing, production support, documentation and maintenance/patch deployments.
* Developed a web application : Tcard Plus which help the UTSC students to pay using their existing official University of Toronto Identification Card (Tcard). Students can buy anything at campus with their Tcard.

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**Ontario Ministry of Health May 2014 – December 2014**

* Received excellent feedback from supervisors for solid technical skills, quick learning ability, problem solving and initiative
* Worked closely with other developers and testers on the project Panorama which is a
* large scale project designed to improve the overall health-care intelligence system in Canada;

allows health care professionals to communicate with patients, suppliers and other professionals

* Implemented and updated MVC design pattern using Servlets, Java Beans and JSF2
* Developed and implemented JUnit tests for Panorama
* Used native Titanium and JavaScript to develop mobile applications for iOS and Android
* Supported junior members of the team, providing ongoing advice and guidance

**Karos Health January - April and**

**Software Developer** **September - December 2013**

* Recognized for displaying initiative, being a quick learner and working effectively
* Contributed to the design, development, testing and documentation of health care applications written in Ruby on Rails which manipulate and transfer huge amount of data between hospital databases
* Developed test scripts using Bash Script and Python, performed manual and automated testing
* Added new features for the applications and made Regression testing plans
* Participated in design meetings to plan and design the applications, worked in an Agile environment
* Managed and configured the servers for applications and automated tests

**University of Toronto September 2012 – December 2014**

**Teaching Assistant**

* Teaching Assistant for Introduction to Computer Science and Discrete Mathematics for Computer Scientists
* Excellent leadership skills demonstrated by organizing and conducting weekly tutorials for 30 students
* Communicated with students, other teaching assistants and the professor to improve the tutorials

**Freelancer May 2014 – Present**

* Built website for Gee Gee Elo Boost : www.geegeesimida.com and increased Google Rank from 101 to top 3 for several keywords in several months through White Hat SEO
* Built live streaming website and forum for Gee Gee Elo Boost: www.gamebounds.com
* Participated the recruitment of 10 employees for www.yidejia.com