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