Brian Wang

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Current Address   Permanent Address
100 Seagram Drive   159 Piazza Street
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OBJECTIVE

An employment opportunity in a Computer Science related field.

SKILLS

- Programming experience - C, C++, HTML, CSS, JavaScript, and Racket
- Writing Skills – Ability to document code and instruction manuals, clearly and concisely
- Fast Learner – Quick on picking up new ideas and methods. An enthusiastic and self-motivated learner

WORK EXPERIENCE

AutoSkill International – Quality Assurance   July 2014 – September 2014

- Utilized JMeter to create automated tests that would run company products daily and record performance feedback
- Wrote Java code to parse XML files and report empty or incorrectly labeled tags
- Attended daily meetings called "Scrums" to collaborate with coworkers on fixing current problems as well as creating future projects.
- Wrote documentation on how new programs and program tools worked so future users will have an easier time debugging

Kumon North America – Student Instructor   January 2013 – July 2014

- Tutored students one-on-one to further their grasps on vital concepts in the areas of Mathematics and English
- Collaborated with other student instructors to efficiently mark and return student work
- Participated in end of session meeting where all staff members reported their nightly student problems and suggested solutions.

PROJECTS

brian-wang.me – Personal Website   December 2014 - Present

- Learning web development independently. Practicing coding in HTML, CSS, and Javascript while expressing my own interests through web-design and web-hosted mini-projects.
- Learned to use a multitude of web-tools and third-party programs to enhance the artistic dynamics of the website from peers and mentors.

The Ottawa Rosebud Foundation – CEO; Charity Group   September 2013 – July 2014

- Created a charity to assist the homeless of Ottawa. Raised money through events like coffeehouses and movie nights, all independently planned.
- Learned and practiced entrepreneurial skills such as marketing, planning, recruitment, and execution. Trained in public speaking and interpersonal communication.

Towers of Hanoi - CS class project   March 2014 – April 2014

- Computer simulated the famous puzzle. Used stacks and linked-lists to store towers and a recursive algorithm to solve the problem in C++.

EDUCATION

University of Waterloo – Waterloo, Ont.   Bachelor of Computer Science – Business Option

- CS 135 – Designing Functional Programs   September 2014 – December 2014
- CS 136 – Algorithm Design and Data Abstraction   January 2015 – Present

TEAMWORK

- High School Business Club – Co President   September 2012 – June 2014
- Ottawa Youth Orchestra –Vice Principle Violist   September 2010 – May 2013