Brian Wang

bh2wang@uwaterloo.ca (226) 606-436 brian-wang.me

SKILLS

- Programming experience C, C++, HTML, CSS, JavaScript, Racket, Java, Canvis.js
- Software Skills Microsoft Office, Eclipse, Git
- Writing Skills Ability to document code and instruction manuals clearly and concisely

WORK EXPERIENCE

AutoSkill International – Quality Assurance

July 2014 - September 2014

- Utilized JMeter to create automated tests that would run products daily and record performance feedback
- Wrote Java code to parse XML files and report empty or incorrectly labeled tags
- Participated in the Scrum software development cycle

PROJECTS

TwitterLive – Web App

January 2015

- Co-developed a website which uses Twitter's streaming api to graphically analyze a user chosen key-word
- Improved upon Javascript, Canvis.js, and JSON usage

brian-wang.me - Personal Website

December 2014 - Present

- Learning web development independently. Practicing coding in HTML, CSS, and Javascript
- Utilized web-tools and third-party programs to enhance the artistic dynamics of the website

The Ottawa Rosebud Foundation – Charity Group

September 2013 - July 2014

• Created a charity to assist the homeless of Ottawa. Raised over \$1,300 through events like coffeehouses and movie nights

Towers of Hanoi - 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

- Designing Functional Programs
- Algorithm Design and Data Abstraction

ORGANIZATIONS

Kumon North America – Student Instructor

January 2013 - July 2014

Tutored students one-on-one to further their grasps on concepts in Mathematics and English

1/12/2015

Adrian Mancini School Specialty 555 Legget, Kanata Ontario

To whom it may concern

Dear Sir/Madame

It is with great pleasure that I am writing this letter of recommendation for Brian Wang. Brian interned for my organization and reported directly to me during the summer of 2014.

I was very impressed with Brian as recent high school graduate on many levels. His work and contributions were excellent and his ability to switch between testing and coding tasks were very commendable but beyond that I was most impressed with Brian's maturity and honesty. He was always willing to help and never afraid to ask for help on items that he required assistance or training. He would be a great team member in any organization.

I would highly recommend Brian for software development co-op position and would be happy to follow up with any potential employees via phone.

Sincerely

Adrian Mancini

Development & Quality Assurance Manager

School Specialty

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