

# GIBSON WONG

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Student ID: 20484836 | 2B Computing & Financial Management

## SKILLS SUMMARY

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- Languages/Programs: C, C++, Python, HTML5, CSS3, JavaScript (jQuery and Angular.js), SQL, Adobe Illustrator, Adobe Photoshop, Adobe CQ5
- Versed in Object Oriented Programming design concepts and data structures through projects and academics
- Enriched problem solving, teamwork and communication skills through leading projects

## EXPERIENCE

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### UW RED CROSS ASSOCIATION

Waterloo, ON

#### *Web Designer and Developer*

May 2013 – Present

- Created a unique design and implemented responsive website for the UW Red Cross Association
- Designed wireframes and mockups according to the club's needs and specification
- Ensure high quality results across multiple browsers

**Key Tools:** HTML5, CSS3, JavaScript, jQuery, Angular.js, Adobe Illustrator, Adobe Photoshop

### BANK OF MONTREAL INVESTORLINE

Toronto, ON

#### *E-Business Specialist*

Jan 2014 – Apr 2014

- Created wireframes and implemented many of the designs onto the website
- Improved the company's productivity by revamping the monthly analytics report
- Provided regular maintenance and ensure up to date information was available on the site

**Key Tools:** HTML, CSS, JavaScript, Google Analytics, Adobe Illustrator, Adobe Photoshop

### DYNAMIC FUNDS – SUBSIDIARY OF SCOTIA BANK

Toronto, ON

#### *Summer Intern*

Jun 2013 – Sep 2013

- Updated company websites and increase website usability by migrating them into Adobe CQ5, a new content management system
- Assured high quality and reported errors in existing company websites
- Demonstrated high level of productivity and adapted quickly to new demanding environments

**Key Tools:** Adobe CQ5, HTML, CSS

## PROJECTS

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### EDUCATIONAL GAME

Toronto, ON

#### Software Developer

Sep 2012

- Designed a lemonade vendor simulation in C++
- Implemented object oriented programming and graphical user interface
- Developed and applied problem solving skills to achieve high grades on project

### MULTI-FIELD DATABASE

Toronto, ON

#### Software Developer

Sep 2011

- Created a proposal, designed a timeline and developed a program in Python of a multi-field database to compare different models of cars.
- Explored the fundamental concept of programming as well as graphic user interface
- Implemented a variety of sorting methods to increase efficiency of the code

## EDUCATION

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### UNIVERSITY OF WATERLOO

Waterloo, ON

#### *Bachelor of Computing and Financial Management, Honors, Co-op*

Expected Apr 2017

**Relevant Courses:** Data Structures and Data Management, Object Oriented Software Development, Corporate Finance, Statistics

#### **Relevant Assignments:**

CS 246: Object Oriented Software Development

- Co-operated in partners to design and develop rogue-like game in C
- Incorporated numerous object oriented concepts and design pattern including
- Demonstrated leadership skills by division of tasks within the group and formulating a strategy for the team

**Scholarships:** Computing and Financial Management Entrance Scholarship - 2012  
University of Waterloo President's Scholarship - 2012

## ACTIVITIES AND INTERESTS

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**Memberships:** UW Red Cross Association, Programming Club, Earl Haig's Aviation Club

**Athletics:** Badminton, Ultimate Frisbee, Table Tennis,

**Others:** Programming, Web Developing, Stock Market Simulators,