

## Highlights of Qualification

Hardworking, reliable and friendly yet professional individual.  
*Fluently Bilingual* (English-French).

## Employment

- |                            |  |
|----------------------------|--|
| (May 2010)-<br>Current     | <b>Xtreme Labs Software Developer (Mobile and Web)</b> <ul style="list-style-type: none"><li>- Worked with Visibli (formerly Assetize). Created and successfully implemented dynamic toolbar/widget system.</li><li>- Worked with Facebook, Google Analytics and Twitter sdk's.</li><li>- Worked on Blackberry and Android applications (Some of the top selling apps in the market for some of North America's largest corporations).</li></ul>                                       |
| (January, 2009)-(May 2010) | <b>Teaching Assistant at the University of Toronto</b> <ul style="list-style-type: none"><li>- Computer Organization (2010 - 2<sup>nd</sup> year course)</li><li>- Introduction to Computer Science I and II (2009-2010 - 1<sup>st</sup> year courses)</li><li>- Communication for computer scientists (January, 2009 - 2<sup>nd</sup> year course)</li></ul>  |
| 2002-Current               | <b>Private Tutor</b> <ul style="list-style-type: none"><li>- Private Tutor for multiple University of Toronto students enrolled in the Computer Science, Electrical Engineering and French programs. I have also spent time teaching guitar to various students.</li></ul>   |
| 2006-2009                  | <b>Bartender for "Alice Fazooli's Downtown"</b> <ul style="list-style-type: none"><li>- High paced and high stress environment where multitasking, quick decisions and winning personalities are the key to success.</li><li>- Constant memory work.</li><li>- Strong A-type personality development.</li></ul>  |
| 2000-2002                  | <b>Computer technician and Assistant Network Administrator at Richview Collegiate Institute.</b> <ul style="list-style-type: none"><li>- Sole computer technician for an entire high school.</li><li>- Fix all problems that arose with any computer at any time in the school.</li><li>- Prepare special stations for presentations of students and teachers.</li><li>- Prepare and upkeep computer configuration for entire courses.</li><li>- Some upkeep Network system.</li></ul> |
| 2000-2002                  | <b>Bilingual call center supervisor at Goldfarb Consultants.</b> <ul style="list-style-type: none"><li>- Extensive knowledge of a variety of projects with the responsibility to pass on appropriate information to my team.</li><li>- Responsible for a team of people with quota requirements.</li></ul>   |

## **Hobbies and Extra Curricular**

- Will soon be extensively testing the openGL libraries available for BlackBerrys.
- Developed a small JavaScript game to test whether modern browsers could provide an adequate level of interaction through JavaScript/CSS/JQuery while accurately depicting what a user would expect out of a modern video game.  
<http://www.emirweb.com/pages/StarFighter>
- Developed a GUI factory and application for portable devices through J2ME (Java 2 Micro Edition).
- I am a member of the Fraternity of Phi Gamma Delta where I have held Recording Secretary and Social chair positions. Currently I am on the Board of Chapter Advisors.
- Was a part of the computer programming team at University of Toronto Mississauga (2008-2009).

## **Computer Skills and Interests**

- Have worked in an Agile environment, directly interacting with clients and utilizing Pivotal Tracker to accomplish Agile strategy.
- Wide array of computer skills as well as a very strong ability to learn and use new software tools.
- Currently my main interests lie within lower-end programming, algorithm design and network communication.
- Have worked with the following languages: C(++), Java (including J2ME), Assembly, Scheme, Verilog, ML, Prolog, Python, Visual Basic, PHP, SQL, HTML, Qbasic and JavaScript.
- Comfortable with MVCs. First hand experience with Struts2, cake-php and Android.

## **Awards**

- University of Toronto Honor-Roll recipient 2008-2009 (2 classes above 90) and 2009-2010 (3 classes above 90).
- Ranked 25<sup>th</sup> Canada-wide in the CCC competition offered by Waterloo in 2002 (strong rankings in previous years as well).

## **Education**

- Scheduled to graduate in may of 2011 from the University of Toronto with a "Specialist in Computer Science" (Bachelors of Science Degree)
- Participated in the Canadian University Software Engineering Conference (CUSEC 2009).
- Attended a summer program offered by U of T entitled "Computing Insights".
- Completed high school with a French immersion diploma (Knew French fluently before completing the French immersion program).
- 4 years in French speaking elementary schools and middle schools in Québec.