**EDUCATION**

2009– June 2013 **Aurora High School** Aurora, Ontario

*Ontario Secondary School Graduate*

* Completed French Immersion Program
* Ontario Scholar

**SUMMARY OF SKILLS**

* Considerable experience in computer programming, including web-development (HTML, CSS, JavaScript, PHP, MySQL), application development (Java, Visual Basic, C++), and hardware interfacing
* Strong interpersonal skills and ability to interact with clients
* Excellent leadership skills and considerable experience leading teams
* Fluent, both in speech and writing, in French and English
* Completed St. John Ambulance Standard First Aid with CPR C + AED certification

**EMPLOYMENT EXPERIENCE**

July 2013 - Present **ESCTT Inc.** Newmarket, Ontario

*Software Engineer*

* Designed and implemented an advanced security algorithm for storing critical and sensitive data
* Designed and coded an advanced web application, including data structure, security, application logic, as well as layout and presentation
* Incorporated feedback and suggestions from consultants into product

November 2012 – **Kids Great Minds** Various Locations

Present*Instructor*

* Executed lesson plans to teach computer programming concepts and skills to students aged 8 to 17 years in a variety of programming languages and environments
* Worked on-site in various class locations throughout York Region

2010 – April 2013 **McDonald’s Canada** Aurora, Ontario

*Crew Member*

* Worked frequent overnight shifts
* Maintained restaurant and surrounding premises
* Ensured comfort and satisfaction of restaurant patrons
* Accepted payment and managed money
* Prepared food orders in a timely manner and in accordance with restaurant policies and standards
* Assisted in the training of new employees

July – August 2011 **Beijing No. 4 High School** Beijing, China

*Teaching Assistant*

* Created lesson plans with an aim to improve students’ English skills
* Organized fun and engaging activities for students
* Supervised classroom of children whose ages ranged from 12-13 years

**EXTRACURRICULAR ACTIVITIES**

June 2011 – June 2013 **Aurora High School Student Council** Aurora, Ontario

*President*

* Served as a leader to a council of nineteen students
* Organized both small and large-scale events
* Managed the Student Council’s yearly operating budget and planned Council meetings
* Coordinated large purchases for the school
* Collaborated with school and board administration on a regular basis
* Attended York Region Presidents’ Council meetings

September 2012 – **Aurora High Athletic Council** Aurora, Ontario

June 2013 *Member*

September 2011 – **Aurora High School Debating Team** Aurora, Ontario

June 2013 *Team Captain*

September 2011 – **Aurora High School Audio/Visual Crew** Aurora, Ontario

June 2013 *Crew Member*

September 2009 – **Aurora High School Robotics & Computers Club** Aurora, Ontario

June 2013 *Team Captain*

* Built and programmed robots to compete in various team competitions
* Led design team and assigned responsibilities to each member
* Participated in multiple public tournaments and various regional and provincial competitions, including Robofest 2010, 2011 and 2012
* Advanced to the 2010 and 2012 Robofest World Championships, held at the Lawrence Technological University in Detroit, Michigan

October 2000 – **Aurora Minor Hockey Association** Aurora, Ontario

April 2013 *Player*

June 2012 **Canadian Cancer Society Relay for Life** Aurora, Ontario *Team Captain*

**HONOURS AND AWARDS**

July 2013 **Aurora Minor Hockey Association Player Scholarship Recipient**

June 2013 **Aurora High School Principal’s Award**

February 2013 **Fermat Math Contest School Champion**

May 2010 **4th Place, Senior Game, 2010 Robofest World Championship**