

TANVIR PATHAN

 Brampton, ON

 tpathan@uwaterloo.ca

 (647) 983-2646

 tanvirpathan.github.io

EXPERIENCE

- Technical Executive**
May/2013 - Nov./2013

Suddenly Opportunities Are Reachable Conference

- Designed multiple posters and videos using digital software
- Set the Audio/Visual hardware that were used for guest speakers and presentations

- Math/English Tutor**
Oct./2011 - May/2013

LearnA Tutoring Centre

- Worked along side teachers with whom I gained valuable leadership and communication skills
- Designed activities and teaching methods that suited both my teaching style and the students learning styles of ages 5-12

- Mentorship Developer**
Feb./2011 - Sept./2011

International Baccalaureate Mentorship Conference

- Aided new Middle Years Program students' transition into the International Baccalaureate program

PERSONAL PROJECTS

- Web Developer**
December 2014

Designed and coded a personal website

- Learned HTML, CSS and the basics of jQuery in order to create a responsive website originally designed in Adobe Photoshop
- Website URL: tanvirpathan.github.io

- Author & Illustrator**
Sept. 2012 - Dec. 2013

Created a childrens novella

- Utilizing a high proficiency in English literature, a fairy tale was written to cater to children of ages 4-12.
- Various graphical imaging softwares were used to create full page images which corresponded with the story.

- Game Developer**
Feb./2012 - May/2012

Developed a video game using Java

- Designed a user interface and an enjoyable and interactive game using complex algorithms, loops, arrays and coordinate systems.

QUALIFICATIONS

- Languages**
Proficient skills in:
 - Java
 - C#

- Moderate skills in:
 - HTML
 - CSS
 - jQuery
 - SQL

- Software**
 - Adobe Photoshop
 - After Effects
 - Microsoft Office
 - Sublime Text
 - Prezi

- Operating Systems**
 - Mac OSX
 - Windows XP to 8

EDUCATION

- Program**
Sept. 2014 - 2019

University of Waterloo

Candidate for Bachelor of Applied Science
Electrical Engineering

- Awards & Diplomas**
July 2014

University of Waterloo

President's Scholarship of Distinction

Turner Fenton SS

- Academic Honours
- Ontario Secondary School Diploma
- International Baccalaureate Diploma

PERSONAL SKILLS

- Communication** 
- Research Skills** 
- Adaptability** 
- Time Management** 