

Avi Patel

Toronto, ON
647-612-9212
a448pate@uwaterloo.ca

Education

Sept 2019 **Bachelor of Computer Science**, *University of Waterloo*
Sept 2015 – June 2019 **Ontario Secondary School Diploma**, *West Humber Collegiate Institute*, Toronto ON

Skills

Languages HTML, CSS, JavaScript, Java
Tools Adobe Illustrator, Photoshop, Lightroom, Microsoft Word, Excel, PowerPoint
Traits Public Speaking, Leadership, Teamwork, Time Management, Problem Solving, Dedication

Projects

June 2019 – Present **Personal Website**, *HTML, CSS, JavaScript*.
Created a personal website to help brand myself as well as test my talent and abilities.

- Currently have built most of the front-end portion entirely from scratch using HTML and CSS.

Dec 2019 – Feb 2019 **Java GUI Game**, *Java*.
Created a personalized version of a Nintendo DS Pokémon Game on Java.

- Created the game entirely through Java on Eclipse. Integrated GUIs through javax.swing* which is a part of Java's basic API.
- Utilized OOP, loops, and if/else statements for creating the basic game mechanics. Also incorporated File I/O and a basic sorting algorithm for leaderboard functionality.

Experience

Sept 2018 – June 2019 **Club Executive**, *West Humber Collegiate Institute*, Toronto ON.
Was an appointed executive of West Humber's Programming Club.

- Was responsible for teaching students in grades 9 through 11 the fundamentals of programming.
- Coordinated weekly meetings and lessons for the students to learn how to code efficiently and effectively.

Sept 2018 – June 2019 **Lead Senior Yearbook Photographer**, *West Humber Collegiate Institute*, Toronto ON.
Was given the role of lead senior photographer for West Humber's 2018/19 yearbook.

- Had to meet and coordinate with a group of junior photographers to assign roles for school events/games.

Sept 2016 – June 2019 **Licensed to Learn Peer Tutor**, *West Humber Collegiate Institute*, Toronto ON.
Was a peer tutor, helping younger students in courses they had difficulty with.

- Had to meet and coordinate lessons to help students with their homework, projects, or assignments.

July 2018 – Aug 2018 **Summer Volunteer**, *Humber River Hospital*, Toronto ON.
Volunteered and helped the Surgical and Planning and Redevelopment Departments.

- For the surgical department, welcomed patients and escorted them throughout the area. Also acted as a liaison between the staff and families and relayed information conveyed on the patient tracking system.
- For the planning department, assisted with the transferring of documents into communication folders. Also reviewed hospital fixtures to ensure that repairs were completed, and project requirements were met.

July 2017 – Aug 2017 **Store Merchandiser**, *Shoppers Drug Mart*, Toronto ON.
Worked as a store merchandiser at Shoppers Drug Mart for a summer co-op.

- Was responsible for restocking items from the inventory as well as assisting in customer service.

Awards

June 2019 **Merit Award**, *The Merit Award Bursary Program*, Toronto ON.
Was granted this bursary in recognition of my commitment to my academic studies, as well as extracurricular and community activities.

May 2019 **University of Waterloo President's Scholarship of Distinction**, *University of Waterloo*, Waterloo ON.
Was granted this scholarship for having an admittance average greater than 95%.