Education

Sept 2019

Sept 2015 – June 2019

Toronto, ON

*647-612-9212*

[a448pate@uwaterloo.ca](mailto:a448pate@uwaterloo.ca)

**Bachelor of Computer Science**, *University of Waterloo*

**Ontario Secondary School Diploma**, *West Humber Collegiate Institute*, Toronto ON

Skills

Languages

Tools

Traits

HTML, CSS, JavaScript, Java

Adobe Illustrator, Photoshop, Lightroom, Microsoft Word, Excel, PowerPoint

Public Speaking, Leadership, Teamwork, Time Management, Problem Solving, Dedication

Projects

June 2019 – Present

Dec 2019 – Feb 2019

**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.

**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

Sept 2018 – June 2019

Sept 2016 – June 2019

July 2018 – Aug 2018

July 2017 – Aug 2017

**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.

**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.

**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.

**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.

**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

May 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.

**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%.