

Phillip Pham

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Education

B.C.S. in Computer Science (Honours) Co-Op

2018 - Present

The University of Windsor, Windsor, ON

- **97.9%** cumulative GPA average.
- **99.6%** major GPA average.
- Currently a second-year student starting Fall 2019.
- Recipient of the **Ron W. Ianni, Canadian Italian Business & Professional Association, Eleanor Catherine Wallace Memorial, Outstanding Scholars Candidate** and **Guaranteed Removals Entrance Scholarships**.

Ontario Secondary School Diploma

2014 - 2018

Vincent Massey Secondary School, Windsor, ON

- **95%** cumulative GPA average.
- Grade 9, 10, 11, 12 **Honor Roll with Distinction**.

Skills & Projects

- **Front-End Web Development:** HTML, CSS, JavaScript
 - **Libraries:** Bootstrap, SASS, jQuery, React.js
 - Developed personal website.
 - Developed Recycle Cam, a web application that takes pictures of recyclable objects and categorizes them using **Microsoft Azure** object recognition, in a group of four people.
- **Object-Oriented Development:** Java, C#
 - Recreated Arkanoid and Bloons Tower Defense games.
- **Scripting Languages:** C, Python, ActionScript
 - **Libraries:** Pygame
 - Recreated a Snake game, paint program, and the Plants vs Zombies game.

Volunteer Experience

- Over **135+ hours** of volunteering at the Windsor Ribfest, Windsor Public Library and Vincent Massey Secondary School in Windsor, ON.

Work Experience

Computer Technician

July 2019 - Present

Silicon Direct, Windsor, ON

- **Repaired** computers and laptops by replacing various components such as screens, processors, memory, hard drives, adapters, and power supplies.
- **Cleaned and speeded up** customers' computers by removing viruses, updating drivers, and removing unnecessary programs.
- Assisted in **recovering data** off damaged hard drives and flash drives using the PC-3000 software and equipment to extract the information.
- **Documented** invoices and customer sales in the computer system, and **updated** the business website with new items.
- Answered **phone calls** and helped in-store customers whenever they needed assistance.
- Effectively advertised on **Google Adwords** and created promotional materials using programs such as **Adobe Photoshop**.

Teaching Assistant

September 2019 - Present

The University of Windsor, Windsor, ON

- Assisted in managing the **Key Concepts in Computer Science** first-year class.
- **Helped** students by reviewing through difficult concepts and **answered questions** during lab sessions.
- **Graded** assignments and midterms **in short periods of time**.
- **Proctored** examinations and aided the professor in **organizing** them.

Events and Competitions

- **MasseyHacks I** | March 2016 | Vincent Massey Secondary School, Windsor, ON
- **MasseyHacks II** | May 2016 | Vincent Massey Secondary School, Windsor, ON
- **Canadian Computing Competition Contest** | February 2016 and 2017 | Vincent Massey Secondary School, Windsor, ON
- **AMC 12B Math Contest** | February 2018 | Vincent Massey Secondary School, Windsor, ON
- **Euclid Math Contest** | April 2017 and 2018 | Vincent Massey Secondary School, Windsor, ON
- **Communtech Code/Design to Win Preliminaries** | September 2018 | University of Windsor, Windsor, ON
- **Bystander Initiative Program** | November 2018 | University of Windsor, Windsor, ON
- **Hack the North 2019** | September 2019 | University of Waterloo, Waterloo, ON