

# HIEU CHU

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📍 Toronto, ON M4Y 2P3

## PROFESSIONAL SUMMARY

Enthusiastic Computer Technician eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of assembling and troubleshooting and training in Personal Computer (PC). Motivated to learn, grow and excel in PC world.

## SKILLS

- *Android Mobile Application Development*
- *HTML, CSS, PHP and JavaScript*
- *Database management*
- *Quality testing and assurance*
- *Photoshop fundamental*

## EDUCATION

**Lakehead University**

Thunder Bay, ON • 05/2019

**No Degree:** Chemical Engineering

**Humber College**

Toronto, ON • Expected in 05/2022

**Advanced Diploma:** Computer Engineering Technology

## WORK HISTORY

### Self - Computer Technician Helper

Toronto, ON • 04/2019 - Current

- Researching and updating about the price, performance, and compatibility of Personal Computers' components and accessories.
- Ordering PCs' parts with precise and trusted providers that have the lowest price on the PC market.
- Consulting with researched information with the customers for the best suitable computers that the customers needed.
- Assembling and troubleshooting requested PCs by the clients before having them delivered.
- Installing software at the customer's request.
- Establishing assistance for troubleshooting and resolution for PC issues with both software or hardware problems, remotely or on-hand situation.

## PROJECTS

- **Microwave Display and Controller (09/2020 - 01/2021)**
  - By implementing AVR Assembly Language into the Arduino UNO R3, imitated a microwave's LED display, controllers.
  - Microwave's function including enter cook time, count down cook time, enabling motor to simulate cooking.
- **Solar Panel Track - Project manager (01/2021 - 04/2021)**
  - Embedded a solar panel tracker by using C++ programming into ARM microcontroller monitored by Raspberry Pi 4
  - Combined with the SenseHat which including Temperature, Humidity, Pressure, Orientation, Magnetism and Acceleration measurement, data is collected and displayed on the console.

## VOLUNTEERS

- **Caravan festival - Culturama (Nov 2017)**  
George Brown College, Toronto, ON
- **Photoshop position (July 2018)**  
VECH (now Viet In To)
- **Parents meeting (Dec 2016)**  
William Lyon Mackenzie Collegiate Institute Dec 2016