

# Henry Vo

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<https://github.com/HenryVo31>

## EDUCATION

### Carleton University, Ottawa — Bachelor of Computer Science

September 2019 - Ongoing

- Object-Oriented Programming with Java
- Data Structures with Java
- Discrete Mathematics - Searching and Sorting Algorithms
- Overall CGPA: 10.20/12
- Major CGPA: 11.33/12

## PROFESSIONAL DEVELOPMENT

### CS50's Introduction to Computer Science - Harvard University (edX, 2019)

February 2019 - April 2019 (Completed)

- Gained experience with Data Structures and Algorithms in C
- Introduced to Web Development with HTML/CSS, Python, Flask, SQL and APIs

### CS50's Web Programming with Python and Javascript - Harvard University (edX, 2019)

September 2019 - Ongoing

- Became proficient in Javascript
- Learned Python's web framework, Django
- Increased proficiency in SQL (ORM)

## PROJECTS

### Online Messaging Website

April 2019 - August 2019

<https://github.com/HenryVo31/project2>

A fully functional, real-time online messaging service, with operational login/register system and separate channels system.

- Front-End: HTML, CSS (Sass), Javascript
- Back-End: Python, Flask, Jinja2, Socket.io, Postgresql

## SKILLS

Front-End:

- HTML/CSS (Sass)
- Javascript

Back-End:

- Python (Jinja2, Flask and Django)
- Java (Object Oriented Programming)
- C
- SQL (ORM)

Other tools:

- Git
- MS Office (Word, Excel)

## AWARDS

Dean's Honour List (Fall 2019)

Dean's Honour List (Winter 2020)

## LANGUAGES

English (Native or bilingual proficiency)

French (Elementary proficiency)

Vietnamese (Native or bilingual proficiency)

## E-commerce Website

October 2019 - March 2020

<https://github.com/HenryVo31/OnlineRestaurant>

A dynamically generated website with a clean modern design, equipped with a functional ordering system and almost full customization of data through SQL (ORM) and Python, Jinja2.

- Front-End: HTML, CSS (Sass), Javascript
- Back-End: Python, Django, Jinja2, SQL (ORM)