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# Walter Cheng

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## **EDUCATION**

### **Bachelor of Computer Science Degree with Honors, Game Development Stream**

Carleton University, Ottawa, ON

- GPA: 10.1 / 12.0
- Minor in Japanese
- Entrance scholarship, Dean's List Student

## **TECHNOLOGY EXPERIENCE**

**Knowledges:** JavaScript, Python, MySQL, Html, CSS

**Frameworks:** ReactJS, Node.js, NPM, Android Studio, Unity, Blender, OpenGL

**Interests:** Japanese, Sewing, Crafting, Cooking, Drawing

## **WORKING EXPERIENCE**

### **Teaching Assistant for Web Development Course**

**Jan 2017 – May 2019**

**Carleton University**

- Graded assignments and tests enhancing my knowledge with respect to different programmer's code styles as well as problem solving through processes.
- Held office hours every week where I explained the same concept in various ways to suit the needs of various students.
- Taught with different programming languages and technique for the course materials, including JavaScript, Haskell, Python, C++, and Java

### **Embedded Software Developer**

**May 2017-Aug 2017**

**Nokia**

- Self-taught the new booking software and bug fixed when importing into the original system.
- Analyzed difference between two different databases through MySQL Database.
- Wrote script to migrate two databases using Python.
- Generated instruction for the future users to get familiar with the new system.

## **APPLIED PROJECTS**

Waltercheng.com

- Built with ReactJs, Bootstrap and React Spring
- Used Git for version control
- SSL secured
- Most of my side projects can be found in here!

More can be explored in my personal website!