

## VINCENT YEUNG

### LANGUAGES AND FRAMEWORKS

C, Java, Python, JavaScript, MATLAB, Django, HTML5, CSS3, jQuery

### PROJECTS

- **To-Do List Web Application (February 2021)**
  - Website that allows different users to sign up to create their own list of to-dos
  - Technologies used: Python, Django, HTML5
- **Personal Website (January 2021)**
  - A personal portfolio website to display my projects and details about me, including a sample blog section
  - Technologies used: Python, Django, HTML5
- **Password Generator Web Application (January 2021)**
  - Website that generates a password based on user selections
  - Technologies used: Python, Django
- **Bookstore Database Application (January 2021)**
  - An application in which users can store books and its information and retrieve books from a database
  - Technologies used: Python, Tkinter, sqlite3
- **Sudoku Solver (December 2020)**
  - Utilized back-tracking algorithm to solve Sudoku boards
  - Technologies used: Python
- **Simple Bank Application (December 2018)**
  - Utilized the State Pattern to handle state of customer accounts
  - Handled customer account updates through simple file database
  - Technologies used: Java, JavaFX

### EXPERIENCE

#### SOFTWARE INTEGRATION ENGINEER INTERN, AVAYA

May 2019 – August 2020

- Performed daily manual testing of Avaya Spaces and Avaya Accounts
- Tested and reported bugs/design faults in new Avaya Spaces features to Spaces Software Team
- Utilized Ranorex and Cypress to write and execute automated test cases for Avaya Spaces
- Utilized Python and Selenium for Avaya Accounts automated test cases

### EDUCATION

#### RYERSON UNIVERSITY — TORONTO, ONTARIO — COMPUTER ENGINEERING

- Cumulative GPA: 3.59/4.33
- Dean's Honor List (2017, 2018)