# Ryan Li

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## **EDUCATION**

## Wentworth Institute of Technology, Boston, MA

**Expected August 2022** 

Bachelor of Science in Computer Science GPA 3.36/4.0

**Relevant Courses:** System Administration, Enterprise Computing, Software Engineering, Databases (MySQL), Computer Science II (Advanced Java), Data Structures, Network Programming, Algorithms **Awards:** Spring 2022 Dean's List, Summer 2021 Dean's List, Fall 2020 Dean's List, John and Abigail Adams Scholarship, WIT Merit Award Scholarship, Community Service with Excellence SKILLS

Programming Languages: Bash, JavaScript, Java, C, Python, HTML, CSS, SQL

**Tools & Technology:** Visual Studio Code, ManageEngine's Desktop Central, JIRA, Eclipse, Adobe Dreamweaver, Ubuntu Linux, Git

## **PROJECTS**

## Personal Website – www.ryanli.info

June 2020 - Present

- Designed and coded a portfolio using HTML and CSS
- Updated frequently to display the most recent work

#### **Rest Roulette - Team**

January 2022 - April 2022

- Designed and coded a restaurant roulette website using JavaScript and libraries
- Implemented the Yelp API to retrieve the data needed to present to the users
- Used libraries and environments such as ReactJS and Node.js

## Pseudo Restaurant Database - Independent

February 2020 - April 2020

- Created an entire pseudo restaurant from menu items to employees and equipment
- Implemented a full database for the pseudo restaurant starting from scratch
- Used programs such as Oracle SQL Developer and other relationship diagram tools

### Multiplayer Tic-Tac-Toe - Team

October 2019 - December 2019

- Implemented a text-based multiplayer game using Python
- Allowed multiple users to connect into a server with a chat system
- Researched and attempted multiple ways of tackling client to server interactions

#### **WORK EXPERIENCE**

## IT Support Engineer Co-op

August 2021 – January 2022

Boston Engineering, Waltham, MA

- Assisted the internal help desk in a Linux/Windows environment
- Maintained hardware and software on workstations
- Purchased hardware/software to support the infrastructure
- Built new workstations
- Maintained and created IT-related documentation

#### RELEVANT EXPERIENCE

## Front End Developer

March 2017 - February 2018

Alex's Printing Press, Quincy, MA

- Implemented ecommerce website using HTML and CSS using Adobe Dreamweaver
- Sought multiple ways to approach ecommerce using different tools