Ethan Wu

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Available May – August 2022

EDUCATION

Wentworth Institute of Technology (Wentworth)   Boston, MA | Expected Graduation: Aug. 2024
Bachelor of Science in Computer Science
Overall GPA: 4.0/4.0, Major GPA: 4.0/4.0
Related Courses: Data Structures, Computer Science I & II
Current Courses: Algorithms, Databases, Mobile App Development

SKILLS

Programming Languages: Java, HTML/CSS, JavaScript, React, Python
Version Control: GitHub
Software: IntelliJ IDEA, Visual Studio Code, Android Studio, Adobe Creative Suite, Slate CRM

PROJECTS

Instagram Web Scraper / Python Web Scraping (Group of 3)   Aug. 2021 – Oct. 2021

- Develop a Python software using a Selenium library to obtain data from Instagram.
- Implement a graphical user interface (GUI) using PyQT library to make it user-friendly.

The Adventure of Carl / Computer Science II (Group of 3)   Feb. 2021 – April 2021

- Designed a Java collision/obstacle game using object-oriented programming concepts.
- Created and formed the GUI where the game resided utilizing the JavaFX library.
- Collaborated with two other students to build and present project to the class.

EXPERIENCE

Wentworth Admissions / Admissions Operation Assistant   Boston, MA | Sept. 2020 - Present

- Edit official webpage to show correct information pertaining to prospective students.
- Made queries to filter who should receive an email using an online student database.
- Create drafts for emails and social media posts to inform prospective students about upcoming admission events.

City of Cranston / Camp Counselor.   Cranston, RI | June 2019 – Aug. 2019

- Helped foster a friendly and safe environment by supervising 30 children between 6 to 8 years of age in the City of Cranston's day camp.
- Collaborated in a team and assisted other counselors with creating activities for the day camp.

ACTIVITIES

Wentworth Student Government (WSG) / General Body Member   Sept. 2021 – Present

- Attend weekly meetings to discuss about ways to improve the school.

Sophomore Entrance Committee (SEC) / Member   April 2021 – Sept. 2021

- Collaborated with four other students to plan events for upcoming sophomores.
- Led students through different activities to foster connections between each other.