

Tracey Kong

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EDUCATION

Hunter College

Bachelor of Arts in Computer Science

Honors: Daedalus Scholar

GPA: 3.33

New York, NY

May 2021

Brooklyn Technical High School

Regents with Advanced Designation with Honors

Honors: National Honor Society

GPA: 4.0

Brooklyn, NY

June 2017

RELEVANT COURSEWORK

Software Design and Analysis I II & III | Discrete Structures | Computer Architecture I & II | Computer Theory I

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, C++, HTML, CSS, Java, PHP

Operating Systems: Windows 10, Windows 7, Linux

Software: Eclipse, PyCharm, Visual Studio, Microsoft Word, Microsoft PowerPoint, Microsoft Excel

PROJECTS

HackNYU Hackathon Project | <https://github.com/egervis/HackNYU19>

February 2019 - Present

- An application designed for teachers to easily plan events and give feedback to students. It is a project my team and I started at the hackathon.

OurNYC - Hunter Codefest Project | <https://github.com/LeoAuyeung/Team7>

December 2018 - January 2019

- Developed an interactive website that uses Wikipedia's API to map information about NYC neighborhoods using ReactJS and Bootstrap.

Intro to CS Final Project | <https://github.com/TraceyKong/Project>

2017

- Created an website that allows the user to extract results from a data set in csv format based on keywords using Python Flask and HTML.
- Allows user to narrow down to desired results using AND, NOT, and OR queries.

EXPERIENCE

NYC Department of Records & Information Services

New York, NY

IT Intern

July 2018 - August 2018

- Collaborated with the supervisor to improve the home page of the Women's Activism NYC website using Python Flask, JQuery, and Bootstrap.
- Developed web pages for administrators to manage content on the main website.

LEADERSHIP

Math Team

Brooklyn, NY

Captain

September 2013 - June 2016

- Led a team of five members to compete in 10+ math competitions throughout the school year.

ACTIVITIES/VOLUNTEER WORK

Google-Hunter Mentorship

New York, NY

November 2018 - Present

- Meet with a mentor from Google once a week to expand my software engineering experience and skills, discuss current events in the tech industry, and get familiarized with tech careers.

Women in Technology & Entrepreneurship in New York

New York, NY

June 2018

- Attended the one-week educational program for CUNY first and second-year female students.
- Learned about digital product design, user experience research, and other areas of tech.

Excel Learning Center, Inc.

Brooklyn, NY

Volunteer

July 2016 - August 2016

- Assisted English and Math teachers to grade 20+ students' homework and tests.
- Tutored 10+ students to improve their vocabulary.

LANGUAGES

Chinese

- Fluent in both Mandarin and Cantonese.
- Proficient in writing and typing Simplified Chinese.