

Tszfai Choy

2173 West 9 Street
Brooklyn, New York 11223
(646)-724-5432
tszfai04@gmail.com

Portfolio

www.tszfai.dev/

EXPERIENCE

Common Ground Kids, Brooklyn, New York — Tutor

July 2019 - September 2019

- Explained math concepts to approximately 30 students.
- Developed lesson plans for the students and aided them with any questions they had.

Brooklyn Public Library, Brooklyn, New York — Volunteer

September 2019 - May 2020

- Aided patrons in using windows-based software and online Library resources
- Assisted Adult Librarians, working as lab assistants in delivering computer training programs with over 30+ attendees

International Socioeconomics Laboratory – Board of Directors

June 2020–Present

- Aided the development of the website of <https://socioeconlabs.org/>
- Board of Directors on the Software Development branch. Made several influential decisions for the direction of the website
- Fully developed various fully responsive web pages as well as the website's navigation bar

STEM from Scratch – Writer

March 2021–Present

- Wrote 25+ articles on Computer Science, including, but not limited to articles on various internship programs, Computer Science books, various self study websites and algorithms for 1000+ viewers per month.

Finxerunt – Web Developer

June 2020–Present

- Aided in the development of the website of <https://finxerunt.org>

SKILLS

Highly Proficient

C++

Proficient

HTML

CSS

JavaScript

Python

React.js

Data Structures & Algorithms

Certifications

C++ Certification

HackerRank Problem Solving Cert

AutoCAD Certification