# **Tszfai Choy**

Software Engineer

#### **SUMMARY**

I strive to create websites with responsive and intuitive UX/UI and I have a serious passion for developing easy to access and visually appealing websites with a mobile first approach. I aim to create sturdy and scalable web-pages supported by an efficient backend system using the MERN Stack.

#### **WORK EXPERIENCE**

# Software Engineering Director @ International Socioeconomics Laboratory New York, NY

June 2020 — February 2022

- Collaborated with a team of developers to build modern and responsive web applications using best practices
- Built semantically structured responsive full stack web applications
- Made several influential decisions for the direction of the website

## Web Developer @ Finxerunt Policy Institute

**New York, NY** 

June 2020 — January 2022

Created fully responsive full stack web applications and static websites

### Writer and Editor @ STEM from Scratch

March 2021 — March 2022

Wrote 30+ articles on Computer Science for 1000+ viewers per month.

#### **VOLUNTEERING**

# Technical Support Internship @ Brooklyn Public Library

**New York, NY** 

September 2019 — May 2020

Assisted Adult Librarians, working as lab assistants in delivering computer training programs with over 30+ attendees

#### CONTACT

646.724.5432

tszfai04@gmail.com

github.com/TChoy04

www.linkedin.com/in/tchoy04

@tchoy04

#### **Portfolio**

tszfai.dev/

#### **SKILLS**

HTML

CSS

Javascript

React

Redux Toolkit

Node

Express

MongoDB

Mongoose

C++

# **EDUCATION**

**Rochester Institute of** 

**Technology** 

2022-2026

Major: Computer Science