# Steven Chen

# **Cornell University Undergraduate Student**

# **EXPERIENCE**

#### Co-Tech Team Lead

Cornell Creatives – Ithaca, NY (February 2022 to Present)

I am responsible for working with brand designers on mockup implementation, leading weekly tech team meetings, bi-weekly Brand + Tech team sync, updating and managing community page database, plan and manage agile development lifecycle, picking up loose ends/tasks that other team members aren't able to complete, and most importantly fostering a supportive learning environment.

## **Undergraduate Teacher Assistant**

INFO 3350 (Text Mining History and Literature)

Cornell University (Department of Computer and Information Science) – Ithaca, NY (Spring 2022)

I am responsible for grading homework assignments and providing supplemental help to students.

## Web Developer

Cornell Creatives – Ithaca, NY (June 2021 to February 2022)

I was a Web Developer on Cornell Creatives. As a team, we maintain and update the Cornell Creatives Website. The coding languages that we use are JavaScript, HTML, and CSS. On the backend side of the Cornell Creatives Website, we use MongoDB. We collaborate on our work through the use of GitHub.

### **MATH and ELA Instructor**

Pyramid Learning Center - Brooklyn, NY

(June 2021 to August 2021)

In this position, I was responsible for the preparation of class materials (both Math and English) for students. The age of the students ranged from 3rd grade to high school seniors. I was also responsible for grading all of their assignments and teaching them Math and English with respect to the students' grade levels.

## **Peer Advisor**

NYC Lab High School - New York, NY (August 2019 to March 2020)

In my senior year of high school, I volunteered to be a peer advisor for the incoming freshmen. As a peer advisor, I helped freshmen smoothly transition from middle school to high school.

#### **After School Tutor**

NYC Lab High School - New York, NY (August 2017 to March 2020)

I volunteered as a peer tutor after school to help my peers in subjects such as algebra, geometry, physics, chemistry, trigonometry, precalculus, calculus, and etc.

# **Relevant Classes**

- CS 1110 (Introduction to Computing Using Python)
- CS 2110 (Object-Oriented Programming and Data Structures)
- CS 1998 (Introduction to IOS Development)
- INFO 1300 (Introductory Design and Programming for the Web)
- INFO 2300 (Intermediate Design and Programming for the Web)
- INFO 2950 (Introduction to Data Science)
- INFO 4240 (Design Technology for Social Impact)

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in https://www.linkedin.com/in/steven-chen-91483a1aa/

## **SKILLS**

- HTML5
- CSS3
- PHP
- JavaScript
- Java
- Python
- SQLite
- Swift
- Jupyter Lab/Notebook (ipynb)
- React
- Angular
- GitHub
- Figma

## **EDUCATION**

#### Cornell University

(Aug 2020 – May 2024)

**Major: Information Science** 

1<sup>st</sup> Concentration: Data Science
 2<sup>nd</sup> Concentration: UX/UI Design

1st Minor: Business

2<sup>nd</sup> Minor: Applied Economics

3<sup>rd</sup> Minor: Real Estate

# **LAB High School**

(Sep 2016 - May 2020)

## **AWARDS**

## Dean's List (All Semesters)

- Fall 2020 Semester
- Spring 2021 Semester
- Fall 2021 Semester

# **Projects**

- 1.https://cornellcreatives.com/
- 2.https://cryptic-brushlands-82274.herokuapp.com/
- 3.https://github.com/sc01010?tab=repositories
- 4. https://pages.github.coecis.cornell.edu/info1300-2020fa/sc2796-project3/

# Languages

English (Expert)
Chinese (Fluent)
Spanish (Intermediate)