

YUXUAN CHEN

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EDUCATION

Cornell University, College of Engineering
Sophomore | Class of 2022
B.S. Information Science, Systems,
and Technology

Coursework

- *Intro to Design and Programming for the Web*
- *Intro to Digital Product Design*
- *Object-Oriented Programming and Data Structures*
- *Intro to iOS Development*
- *Intro Computing using Python*
- *Networks*
- *Basic Engineering Probability and Statistics*
- *Linear Algebra*
- *Multivariable Calculus*

Fort Hamilton High School (2014 - 2018)

SKILLS

Computer

- Figma/Sketch
- Origami Studio
- HTML/CSS
- JavaScript
- Python
- Java
- Swift
- AutoCAD
- MS Office

Languages

- English
- Mandarin

PROJECTS

A-LIST · Product Designer

Dec. 2019 | Ithaca, NY

- Designed the user interface of an app that consolidates celebrities' media such as social media, merch stores, etc.

Spotify UX Case Study · Product Designer

Oct. 2019 - Dec. 2019 | Ithaca, NY

- Redesigned Spotify to better engage the users through conversation about music

Foodie · iOS Developer

May. 2019 | Ithaca, NY

- Developed *Foodie* app that allows users to find free food or upload a free food event on Cornell's campus
- Winner of Judges' Choice

EXPERIENCES

CU EMPower · Mentor

Jun. 2018 – Present | Ithaca, NY

- Ryan Scholar
- Provided advice to engineering freshmen

The NASA L'Space Virtual Academy · Project Designer

Jan. 2018 – Aug. 2019

- Completed a Preliminary Design Review for characterizing the water feedstock for human landing sites on Mars

The Chinese Student Organization · Design Lead/Publicity Officer

Apr. 2017 – Jun. 2018 | Brooklyn, NY

- Was responsible for designing posters, media and communication

The National Honor Society · Executive Board Tutoring Chair

Jun. 2016 – Jun. 2018 | Brooklyn, NY

- Collaborated with school officials to run a tutoring program
- Maintained the academic integrity of the organization