

# YUXUAN CHEN

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## EDUCATION

### Cornell University

June. 2018 – May. 2022 | Ithaca, NY

College of Engineering

B.S. Information Science, Systems,  
and Technology

#### Relevant Coursework

- *Intermediate Design and Programming for the Web*
- *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*
- *Discrete Structures*
- *Networks*
- *Basic Engineering Probability and Statistics*
- *Linear Algebra*

### Fort Hamilton High School

Sept. 2014 – June. 2018 | Brooklyn, NY

## SKILLS

### Computer

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

### Languages

- English
- Mandarin

## EXPERIENCES

### Cornell Design & Tech Initiative · Product Designer

Feb. 2020 – Present | Ithaca, NY

- Design and prototype CoursePlan, a four-year academic planner for Cornell undergraduates to track their courses and graduation requirements automatically depending on their college, major, and minor

### Medium Design Collective · UX Designer

Feb. 2020 – Present | Ithaca, NY

- Improve the content, design of the responsive website to promote interdisciplinary design and engagement in design dialogue

### CU EMPower · Mentor

Jun. 2018 – Present | Ithaca, NY

- Provide advice to engineering freshmen
- Ryan Scholar

### 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

## PROJECTS

### A-LIST · Product Designer

Dec. 2019 | Ithaca, NY

- Designed the user interface of an iOS app that consolidates celebrities' media such as Instagram, Twitter, 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)