# **Cindy Huang**

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# **Education**

## **Cornell University College of Engineering**

May 2022 / Ithaca, NY

B.S. Computer Science • GPA 3.83

Relevant: Object-Oriented Programming and Data Structures, Digital Product Design, Functional Programming, Discrete Structures, Digital Logic and Computer Organization

# **Experience**

## **Web Development Intern at Snow Day Calculator**

July 2019 to September 2019 / Remote

- Built a dynamic account portal that handles data from 250k accounts out of 6 million total yearly users to increase account sign up and user retention
- Created centralized notifications management and community features using HTML, CSS, JavaScript, PHP, and MySQL

## **Product Designer at Cornell AppDev**

September 2019 to Present / Ithaca, NY

 Designing and iterating on Pollo, an mobile and web application that facilitates real-time polling and interaction between teachers and students

# **Activities**

# **Cornell University Sustainable Design • Marketing and Communications**

January 2019 to Present

Create graphics, marketing materials, and event experiences for 13 vertical teams generating sustainable engineering projects for local and national communities

#### **Medium Design Collective • Adobe Brand Ambassador**

September 2019 to Present

- Lead and organize workshops to teach design skills and software to the community
- Promote accessible design education and the Adobe brand

#### **Guac Magazine** • Digital Designer and Developer

September 2019 to Present

• Improving the content, design, and implementation of the website of an award winning travel magazine to increase online engagement of readers

# **Projects**

#### **Foodie App • Product Designer**

April 2019 / Cornell AppDev Hack Challenge

- Designed the UI/UX of an iOS app to share and discover free food around campus
- Collaborated with three developers to implement in two weeks; Judge's Choice award

#### Skills

Programming Languages • Java, Python, OCaml, HTML/CSS, PHP, SQL

**Design Tools •** Figma, Adobe Xd, InVision

## **Honors**

Dean's List, MIT Women's Technology Program, CU AppDev Hack Challenge Judge's Choice