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 conducting user research for Pollo, an application that facilitates real-time polling and interaction between teachers and students

Activities

Cornell University Sustainable Design • Marketing and Communications

January 2019 to Present

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

Cornell Engineering Advising • Peer Advisor

August 2019 to Present

• Lead a 10-week seminar class to mentor and help first semester engineering students adjust to student life, academics, and career development.

Guac Magazine • Digital Designer and Developer

September 2019 to Present

• Improving the content, design, and implementation of the website of a student-run 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
- Worked with three developers to streamline a user-fueled newsfeed that alleviates frustrations over an existing campus wide group chat; winner of Judge's Choice

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