Annie Fu

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Cornell University | Class of 2021 B.A. **Information Science**

Concentrations UX Design, Data Science

Minor Architecture

GPA: 3.69

Skills

Design

HTML/CSS, Sketch, Figma, InVision, Balsamiq, Adobe Creative Cloud, pen + paper

Programming

JavaScript, Python, Java, SQL, PHP, React, jQuery

Relevant Coursework

Human-Computer Interaction Design Introduction to Visual Studies Designing Technology for Social Impact Design and Programming for the Web Visual Imaging in the Electronic Age Creative Writing Literary Translation Data, Technology, & Global Development Information Ethics, Law, and Policy

Projects

Detroit Public Transit December 2018 – January 2019

_Conducted UX Research and conceptualized updated Detroit Transit iOS App.

_Wrote article summarizing findings

Design Challenge Finalist BE.Hive Climate Conf. | October 2019

Designed policy to encourage college students to adopt plant-based diets. Implemented at Dickinson College.

Forsight: Hackathon Winner BigRed//Hacks | September 2019

__Received Bloomberg Prize for Best Hack for Social Good.

__Developed full-stack web app promoting visual inclusivity in digital design.

Experience

Sirimangalo International | UX Engineer & Web Developer December 2019 – Present

_Work with React, Redux, and TypeScript to develop Digital Pali Reader, a web extension for Pali language-learning and Buddhist scripture.

_Conceptualize and prototype interface redesign features using Figma.

Cornell Sustainability Office | Energy Dashboard Coordinator May 2019 - Present

_Apply principles of UX design to visualize energy data for residential and building administration clientele.

_Employ BuildingOS management platform to analyze campus-wide energy usage.

Cornell Dept. Information Science | Teaching Assistant

August 2019 - Present

- __TA for INFO 1200: Information Ethics, Law and Policy
- _TA for INFO 4240: Designing Technology for Social Impact
- _Evaluate student work and provide constructive feedback around socially-conscious design principles.
- Hold office hours and answer email and online forum questions.

Strand Magazine | Online Editorial Intern

May 2018 — August 2018

- _Edited and published online content from authors and contributors.
- _Managed social media and online bookstore.

Cornell Virtual Embodiment Lab | Research Assistant

August 2019 - Present

_Utilize Oculus Rift and Unity to facilitate study of virtual embodiment's effects on long-term affect.

Leadership & Involvement Kitsch Magazine | Co-Editor in Chief

January 2018 — Present

_Lead editorial team in designing, writing and illustrating a semesterly alternative opinion magazine.

Cornell U. Sustainable Design | Mobility Subteam Lead

January 2019 — Present

__Lead team of designers, engineers, and architects in providing consultation to City of Ithaca for redesigning public parking garages.