Annie Fu

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Skills

Design

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

Programming

JavaScript, Python, SQL, PHP, React, jQuery

Relevant Coursework

Creative Writing
Literary Translation
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
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 <u>article</u> 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.

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

Concentrations UX Design, Data Science

Minor Architecture

GPA: 3.69

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 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.

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.

Cornell Dept. Sociology | PhD Assistant Data Analyst

April 2019 — Present

_Write Python web scraping scripts to construct economic sociology text corpus from Web of Science searches.

__Utilize Regex, Pandas, Scikit-Learn, and Stm statistical packages to mine and analyze compiled text data.

Michigan Roundtable | Regional Policy Intern

June 2016 - August 2017

_Collaborated with intern co-op to organize equitable employment job fair and social justice leadership conferences.

_Contacted sponsors and partner organizations for programs and events.

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.