

Eileen You –

eileenyou.com

ecyou@andrew.cmu.edu

617. 921. 9611

EDUCATION

Carnegie Mellon University

BS Cognitive Science

BS Human Computer Interaction

TOOLS

Sketch + Invision

Adobe Creative Suite

HTML + CSS

React.js

Python

C

SKILLS

User-centered Design

User Research

Storyboarding

Sketching/Drawing

Wireframing

EXPERIENCE

SRI International

Summer 2019 | Menlo Park, CA

- Assisted collaboration between Aniden (third party design firm) and project team at SRI
- GUI developer for two software: AI Design Kit and SynRoute (part of the SynFini platform, a comprehensive system targeted towards allowing chemists and scientists to easily synthesize molecules)
- Wireframing, prototyping, making typographical and layout design choices
- Learned HTML, CSS, React.js

HCI Research - Metaphors for End User Programming

Spring 2019 | Pittsburgh, PA

- Independent study conducting a meta review of research on metaphors for application composition
- Accumulated, read, and annotated 50 articles
- Wrote final paper on findings

HCI Research - Sensing Curiosity in Play and Responding

Summer 2018 | Pittsburgh, PA

- Developed a game interface to test virtual agent and its interaction with children to help them in science learning
- Annotated for behavioral markers of curiosity in children during Rube-Goldberg experiments
- Tested a user interface for new method of annotation

CLASSES

- Human AI Interaction
- Data Visualization
- Human Factors
- Interaction Design Overview
- Cognitive Psychology

INTERESTS

Digital photography, Japanese bookbinding, digital drawing, competitive ballroom dancing, learning languages