Ji Zhang

UX Designer | Frontend Engineer

🔷 azj00.github.io

✉️ azj320@gmail.com

in linkedin.com/in/anna-ji-zhang/

EDUCATION

Brown University

Sep 2022 - Expected May 2024

M.S in Computer Science, concentration in Design

Boston University

GPA 3.8/4.0 Kilachand Honors College/ Cum Laude

B.A. Computer Science, Minor in Visual Arts

Relevant Coursework

UIUX, Experience Design, Human Computer Interaction Seminar, Design Principles, Web Design and Programming, Data Science, Android Application Development, Software Engineering

SKILLS & TOOLS

Design Skills:

UX Research, Survey Analysis, Sketches, Ideation, User Testing, A/B testing, Low-fidelity Prototyping, High-fidelity Prototyping

Design Tools:

Figma, Balsamiq, Sketch, Adobe Photoshop, Adobe Illustrator, Adobe XD, Adobe Indesign, Procreate

Programming:

HTML/CSS, Bootstrap5, TailwindCSS, Javascript, Typescript, XML, React.js, Svelte, AntDesign, Python, Java

Languages:

Mandarin, English, Korean, Cantonese

WORK EXPERIENCE

Brown University | UX designer

Nov 2022 - Now

- **Design** and **develop** a web application to visualize lobbying data in the U.S for Climate and Development Lab with Figma and Typescript.
- Created **10+ high resolution mockups** to test interfaces with usersto optimize speed, accessibility across platforms.
- Collaborated with backend engineers, researchers, and professors, collecting broader feedback and refining the prototypes.

Brown University | Digital Learning & Design Assistant

Nov 2022 - Now

- Collaborate with instructors to design and build course website in Canvas.
- Perfrom **user testing** and **identify usability problems** for current course websites.
- Help design course webpage **color theme and icons**.

Brown University | Head Teaching Assistant

Nov 2022 - Now

- **Design** and **develop** the course website for CSCI0111 Computing Foundations: Data
- Work with the professor to manage the logistics and staffs
- Teach course-related concepts in weekly office hours

Einstein Bros. Bagels | Student Worker

Jan 2020 - Feb 2022

- Advanced client **communication skills** by directly interacting with customers.
- Trained new employees to successfully acclimate to the new work environment.

PROJECTS

Responsive Redesign

Fall 2022

- Redesigned and built the home page of a local theater in Washington.
- The redesigned web page solved **20+ usability problems** of current design.
- Employed **Balsamiq** and **Figma** for UI/UX and **Bootstrap5** for programming.

Elephant Edu

Spring 2022

- Designed a mobile application interface that teaches parents in China how to provide at-home sexual education.
- Conducted **surveys**, approved by IRB, to find user pain points.
- Prototyped **40+ screens** in Figma.
- Featured in Boston University Kilachand Honors College Keystone Project Presentation.