

# Ji Zhang

Designer | Front-end Engineer



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## 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

## EXPERIENCE

### Brown University | Student UX Designer

Nov 2022 - Now

- **Designed** and **developed** a web application to visualize lobbying data in the U.S for Climate and Development Lab with Figma and Typescript.
- Initiated **user testing** with Figma prototype to optimize design process.
- Refined the design based on user feedback.
- Solo designed and **collaborated** with engineers, researchers, and professors

### Brown University | Digital Learning & Design Assistant

Nov 2022 - Now

- Collaborate with instructors to design and build course website in Canvas.
- Perform **user testing** and **identify usability problems** for current course websites.
- Design course web page **user interactions** and **components**.

### 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

## PROJECTS

### Toko App

Fall 2022

- Recreated a English learning with AI app for a startup.
- Refined the app based on user testing feedback with **multiple iterations**.
- The founder approved the design and **implemented** one feature we designed.

### 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.
- Utilized **Figma components** for design consistency
- Featured in Boston University Kilachand Honors College Keystone Project Presentation.