# **♦ Ray Xia**

Product Designer specializing in enterprise-level solutions and Al products. Experienced in designing end-to-end product experiences, visualizing complex data, and streamlining decision-making processes.

**Experience** 

# **Product Design Lead**

CMU ENAIBLE

Jan - Jul 2025

Pittsburgh, PA

- Owned the product design from concept to delivery for an Al-powered retail platform by sketching, designing user flows, and developing a Cursor-based prototype achieving 93% user adoption intent and stakeholder buy-in.
- Tested and validated market opportunity through 70+ hours of user interviews and concept testing, mapping user pain points to retail business goals to define ENAiBLE's partnership opportunities and future product roadmap.
- Led design workshops on AI automation strategies, presenting compelling narratives, service blueprints, and insight-driven visual models to achieve cross-functional stakeholder alignment.

**UX Designer** 

BJC HealthCare

May 2023 - May 2024

St. Louis, MO

- Led the delivery of a healthcare web application that streamlines shift scheduling experiences, generating 245,000+ scheduled work hours and \$1.2M in operational savings within one quarter.
- Enhanced BJC's design system by creating scalable UI components across
  platforms and surfaces, ensuring consistency and responsiveness while
  adhering to brand guidelines.
- Partnered with 3 UX Researchers to evaluate employee work experience, resulting in an optimized product roadmap delivered to C-suite stakeholders.
- Collaborated with the engineering team to design, prototype, and test 3 core
  product features that improve nurse communication, iterating in a fast-moving,
  agile environment.

## **UX Designer & Engineer Intern**

Rulai, Inc.

Jun - Sep 2022

Campbell, CA

- Sole designer of a B2B Conversational AI startup designing and developing low-code virtual assistant builder for 20+ enterprise customer service teams.
- Revamped the product demo system end-to-end through by analyzing user behavior, improving visual design, and building interactive demos for 60+ new platform features.
- Collaborated closely with Engineering and Marketing teams to create documentation that increased demo efficiency by ~40%.

**UX Engineer** 

**CMU PHORA** 

Jan - Apr 2025

Pittsburgh, PA

- Designed and developed the front-end for a clinical decision support system, which uses interpretable machine learning to analyze patient risk levels and improve physician decision-making.
- Improved user experience in clinical settings by creating informative data visualization and integrating automation to existing workflow.

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#### Education

#### Carnegie Mellon University

Aug 2025 | Pittsburgh, PA

Master of Human-Computer Interaction

GPA: 4.06

#### Washington University in St. Louis

May 2024 | St. Louis, MO

### **Bachelor of Fine Arts**

Communication Design Major Minor in Computer Science GPA: 3.97/4.00

#### **Skills**

User Experience Design

**Product Strategy** 

User Interface Design and Development

**Design Systems** 

Prototyping

**Usability Testing** 

Conversation Design

Explainable AI Design

Visual Design

Graphic Design

Information Architecture

Qualitative & Quantitative Research

Market Research

Workflow Analysis

Data Visualization

Interpersonal Communication

Cross Functional Collaboration

# **Tools and Languages**

Figma

Axure

Illustrator

Photoshop

After Effects

Tableau

Power BI

HTML/CSS/JavaScript (React, Svelte,

Astro)

Firebase

Cursor

Claude Al

Azure OpenAl Studio