SITE https://c-hri-sw-

u.github.io

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PHONE +18786001596

I am a techno-optimist and design explorer, creating thoughtful interfaces between humans and technology. I believe in the power of emerging technologies to enhance rather than replace meaningful human experiences and creativity.

My background provides unique advantages in tackling complex issues: I actively identify problems and craft elegant solutions. I validate ideas through rapid prototyping and iterations. My systems-oriented, project-based thinking drives tangible outcomes. I express complex concepts through compelling visuals and narratives.



Yixi(Chris) Wu, Product/UX Designer

SKILLS/TOOLS **EDUCATION** 02

2024 - Present

Carnegie Mellon University

- Master of Advanced Architectural Design (An Interdisciplinary Design Program)

Coursework in Programming, ML, HCI, Interaction Design, Design of Al Products, and more

EXPERIENCE

03

2025.01 - Present

WHY Research Lab in CMU

- Research Assistant

Investigating how intelligent systems enhance environmental awareness and creative expression through hands-on prototyping

2024.06 - 2024.08

Veryloving, Inc (Glance)

- Al Product Design Intern

Participated in conceptual exploration for Al-enabled earphones at an emerging AI tech start-up, contributing to interaction design and form factor studies

2023.06 - 2023.10

Zhongcheng Keze Engineering Design Group Co., Ltd.

- Design Intern

Collaborated with cross-functional teams to develop and iterate architectu ral design solutions through client and contractor feedback

UX/UI &

Interaction Design

Figma + Adobe Creative Suite

3D Modeling & Fabrication

Rhino(Grasshopper) + Blender + Onshape

Coding & ML Python + Web +

PyTorch

Communication and Collaboration

RECENT WROKS

Piko

Product Design + Physical Prototyping + Interaction Design + Coding +

Sensing + CV + Audio

breadReader

Interaction Design + Discursive Design + Unmaking + Coding

Product Design + UX/

User Research & **Data Analysis** Pandas/NumPy

04

Prototyping & **Product Design**

Pencil + Paper

Edge & Physical Computation

Arduino + Rpi

Adaptability and Continuous Learning

05

Rethinking

Rabbit R1

Product Design + UX/ UI + Interaction Design + Al Product

Playground OS

Product Design + UX/ UI + Interaction Design + Al Product

T1

UI + Interaction Design + Al Product

LANGUAGES

06

English Fluent

Chinese Native