

YI-CHIA CHI

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EDUCATION

M.S., Information Management (Specialization in UX & AI)

Sep 2025 - Jun 2027

University of Washington, Seattle

Seattle

• **GPA:** 3.9

• **Coursework:** Design Methods for Interactive Systems, Visualization Design, Designing Information Experiences

B. B. A, Management Information Systems & B. A, Foreign Languages and Literatures

Sep 2020 - Jun 2025

National Chung Hsing University

Taichung, Taiwan

• **GPA:** 3.91/4.0

PROJECTS

Visual Communication: Seattle Humane Webpage Redesign [Prototype Link](#)

Mar 2026 - Jun 2026

• Conducted an end-to-end visual identity redesign for Seattle Humane, developing a scalable design system including UX/UI, logo, typography, color, imagery, layout, and cross-channel brand guidelines to strengthen adoption-focused user engagement.

AI-Powered Grocery Planning Experience

Mar 2026 - Jun 2026

• Designed Re:stock, an AI-powered grocery planning experience that transforms purchase history into personalized recommendations; applied customer journey mapping, personas, and metaphorical design to evolve 30+ ideas into a focused user-centered solution that reduces shopping uncertainty and cognitive load.

Data Visualization Design [Dashboard Link](#)

Jan 2026 - Mar 2026

• Designed a user-centered wildfire dashboard for climate researchers using a 140+ year dataset with interactive maps and filters to streamline analysis and decision-making.

Design Methods for Interactive Systems

Sep 2025 - Dec 2025

• Designed UniFi UW, a student platform for events and deadlines, by leading research, prototyping, and iteration to reduce information overload with features like onboarding, calendar tools, and an AI chatbot.

Cross-Cultural Deepfake Detection: A Comparative Study Using TWHD and FaceForensics++ (for Cryptology and Information Security Conference 2025)

Sep 2024 - Jun 2025

• Leveraging AI trained model to detect manipulated images, emphasizing information transparency and digital trust

TECHNICAL AND LANGUAGES SKILLS

• **Design:** Figma, Streamlit, Adobe Premiere, Prototyping, Wireframing

• **Programming & Data:** Python, Java, HTML, CSS, C, PHP (basic), MySQL (basic), Machine Learning

• **Languages:** English, Mandarin Chinese, Japanese/Spanish/Korean (basic)

VOLUNTEER EXPERIENCES

Anniversary of Tzu Chi International Medical Association

Sep 2024

Curriculum Program Team

Tzu Chi Hematopoietic Stem Cell Donation Event

Jul 2024

Volunteer and donor

Tzu Chi free physical check-up for developmental delays

May 2024

Volunteer

HONORS/ACTIVITIES

• **Cryptology and Information Security Conference 2025**

• **Academic Excellence Award:** Fall 2023, Spring 2021

• **Drummer, School Band Club**