# **HSIEH CHENG-YI**

Multidisciplinary Designer with Expertise in UX Research and UI Design.

A versatile designer specializing in user experience research and user interface design, with a unique blend of software development and digital marketing expertise. Excels at uncovering user needs through in-depth research and transforming insights into intuitive interfaces. Leverages hands-on development experience for precise cross-functional communication, ensuring product alignment with design vision. This interdisciplinary background enables approaching challenges from multiple angles, employing linguistics, service design, and data-driven decision-making to craft solutions balancing user needs with business objectives.

#### CONTACT -

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• Portfolio https://hsiechengyi.com

#### **EDUCATION** –

- M.A. Interaction Design, National Taipei University of Technology (Expected 2025)
- B.A. Interaction Design, National Taipei University of Technology (2019-2023)

# LANGUAGES —

Mandarin: Native

• English: TOEIC 950

• Japanese: JLPT N1

#### SKILLS -

- User Experience Research / User Interview
- Design Thinking
- Visual Design
- User Interface Design / Micro-Interaction Design / Design System
- Prototype
- Cross Disciplinary Integration

## TOOLS -

- Figma
- Photoshop / Illustrator
- After Effects / Lottie
- HTML / CSS / JS / REACT

#### **EXPERIENCES** -

Researcher Intern (Public Service Section), Taiwan Design Research Institute. (2025 Jan. - Feb.)

 [Public Transportation and Healthcare Facility Project] Researched and analyzed global design case studies, extracted key insights and trends, and produced detailed reports to inform design strategies and decision-making.

UI Designer Intern, UXI Design Inc. (2022 Mar. - Sep.)

- [B2C FinTech Project] Delivered high-fi prototypes and illustrations aligned with industrial design guideline and client's brand identity.
- [e-Education Project] Delivered illustrations based on client's brand identity.

# ACHIEVEMENTS —

Nominated in UX Design Awards & VGW Awards (2024 Jul.)

Participated in competitions with the personal project "Zica". Conducted in-depth user research to identify pain points and expectation of non-native learners, combining with competitive product analysis to craft the solutions.

Experience of Figma plugin "Spaciiing" development (2022 Jul. - Now)

Developed custom tools to streamline design process inside Figma.
Highly recognized by designer community and gained over 6K downloads, received recommendations from designers worldwide, including France, Russia and Japan.

### WORKS —

Zica: An Interactive Chinese Characters Learning Materials Designed for International Students in Taiwan. (2024 Feb. - Jul.)

- Compiled challenges and pain points faced by non-native learners in learning Chinese characters through literature review and interview.
- Performed competitive analysis and leveraged value proposition map as well as business model canvas to create product highlights.
- Developed high-fi prototype using React Native.

iOS APP "Nomora" (2023 Jul. - Aug.)

- Compiled size suggestions for computer workspace through literature review and transforming results into interactive app experience independently.
- Developed website for app showcase. Creating design system to ensure the coherent experience between app and website.

Personal Website Development and Maintenance (2022 Sep. - Now)

- Crafted personal visual identity plan thorough mood board method
- Developed highly flexible design system that support RWD and dark mode based on Tailwind CSS. Leveraged OKLCH color model to deliver accessible and dynamic color palettes.
- Independently deployed website, using Wordpress as CMS.
- Integrated with Google Analytics as site performance monitoring tools, combined with google tags to actively track conversion for specific campaign.