# **Tuan Huang**

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## **PROFESSIONAL SUMMARY**

Tuan is a design engineer who is always looking for challenges and opportunities to create impact. She has working experience in visual design, art, sound, publishing, and education.

### EXPERIENCE

#### **Design Engineer**

Coding Train LLC., New York - Mar, 2023 - Present

- Designed systems for *Coding Train*'s new edition of *Nature of code* with open source Javascript libraries, building an automated workflow for accessible publication and creating a ready-to-print PDF.
- Designed UI/UX for the website and the interior and cover design for the physical version of the Nature of Code.

#### **Design Researcher**

NYU Tisch ITP, New York - Aug, 2023- Jul, 2024

- Spearheaded the operation of the Design Lab at ITP, mentored and managed student staff/designers, and held workshops on graphic design, web design, and generative systems.
- Conducted research projects on interactive browser interfaces and tools for sound, typography, and education.

#### **Graphic and Web Designer**

NYU Stern Berkley Center, New York - 2022-2023

- Implemented brand identities across multiple platforms with compelling visual languages website, social media, and in person events.
- Designed and refined the UI of the existing website to meet accessibility standards and integrating with additional WordPress plugins.

#### **Visual Designer**

Digital Medicine Lab, Taipei, Taiwan - 2020-2021

- Assisted in multiple exhibitions in collaboration with *Sunsun Museum*, designing visual identity and assisted in show production.
- Client projects include brand design, packaging deisgn, and book design, including the Taiwanese Edition of *Discursive Design* and *Speculative Everything*.

## **EDUCATION**

#### Master of Professional Studies – Interactive Telecommunications Program (ITP), 2023

New York University, New York, U.S.

#### Bachelor of Art - Commercial Design, 2021

National Taiwan University of Science and Technology, Taipei, Taiwan

## SKILLS

- Adobe Creative Suite
  UI/UX Design
- Front end Development (HTML/CSS/JS) Fig

- Audiovisual design
- Max MSP/ RNBO
- Three.js

- Figma
- React.js