# Hao Nan Peter Zhang

## UX | Product | XR Designer

• With a solid foundation in architecture, I work as a UX/Product Designer, crafting engaging digital experiences across 2D & 3D interfaces. My passion lies in designing immersive spatial experiences that leverage extensive user research, blending storytelling with a product-oriented approach.

EXPERIENCE

#### New York University

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New York, NY Aug 202

Aug 2023 - Present

May 2023 - Aug 2023

- **Designing rapid prototypes** for NYU websites, working closely with dev team to ensure prompt design changes and timely product delivery.
- Revamped undergrad website to **echo visual & brand identity** of existing grad website, adapting within existing framework to craft a distinguished aesthetic.
- **Streamlined information architecture** of key navigation pages, significantly boosting site traffic and noticeably reducing user confusion.
- Applied fresh UI patterns, upgrading site aesthetics while retaining familiarity.

#### OMTOU

**UX Designer** 

Lead UX Designer

• Led groundup UX design for a <u>city exploration app</u> that engages users through randomized location discovery, achieving 4.8/5 rating on App Store.

New York, NY

- **Overhauled critical screens** such as onboarding and navigation, resulting in a more intuitive user journey and increased user adoption.
- Updated mobile UI elements and implemented new **standardized design language** for brand consistency and improved usability.
- Collaborated closely with development team, promptly relaying design updates and addressing technical & business challenges in real-time.

#### Freelance UX Designer

New York, NY

May 2022 - Aug 2022

- **Delivered creative direction** for key client on two projects: cutting-edge robotics media lab based in Italy and installation exhibition in Shanghai.
- Forged distinct brand identity and logo for **robotics media lab**, effectively establishing a robust web presence and bolstering market allure.
- Explored spatial layout of robotics lab's physical manufacturing facility through visualizaitons, informing optimal utilization of site and improved user journey.
- Worked collaboratively with an exhibition team to create an innovative and interactive concept for a textile-based exhibition in Shanghai.

#### **ZGF** Architects

Experience Designer

- Los Angeles, CA Aug 2020 May 2021
- Led renovation proposal for a Los Angeles cardiac research center, revamping layouts and details to prioritize user experience for researchers and patients.
- Collaborated with design partners for a master plan competition in Boston while leveraging architectural knowledge and experience design principles.
- Designed preliminary massing concepts for a campus amenities building, resolving landscape conditions to enhance the community user experience.

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## EDUCATION

#### New York University

**MPS in Interactive Telecommunications** 

New York, NY May 2024

#### Rice University

#### B.Arch & B.A. in Architecture

Houston, TX May 2022, May 2020

## COMMUNITY

#### Bezi Fellow

New York, NY

- Outreach Lead for NYU Bezi Fellows.
- Advancing Bezi adoption and proficiency among students & professionals.

Feb 2024 - Present

• Organize and lead monthly **meetups**, **workshops** and **speaker panels**.

#### MIT Reality Hack Organizer

Cambridge, MA Jan 2024

• Coordinated logistics for largest XR Hackathon with 600+ participants.

## SKILLS

#### Design

User Research, Information Architecture, Wireframing, Prototyping, Visual Design, Usability Testing, Design Thinking, Storytelling, 3D-Modeling, Fabrication

#### Software

Figma, Unity, Bezi, Adobe Creative Suite, Rhino, Twinmotion, V-Ray, 3D-Printing, Miro, Notion, Arduino IDE, Stable Diffusion

#### Languages

English, Mandarin, HTML, CSS, JS, C++, C#