

# Giulia Jiangxian Zhu

Visual & Interaction Designer | Design Researcher

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Portfolio: Giulia's Portfolio

Born: 24 May 2001, Prato (IT) | Based in Milan, Italy

# **Research Focus**

#### → Human-Centered AI & Design Intelligences

Designing intelligent systems that support emotional, mental, and social well-being across cultures, generations, and species.

#### → AI for Care & Inclusion

Investigating AI's potential as a supportive and accessible tool in healthcare, emotional well-being, and everyday life.

#### → Research through Design

Using design as a methodology—combining ethnographic insight, prototyping, and speculative practices to examine emerging technologies.

## Hard Skills

→ UI/UX Design: Figma, Protopie, HTML/CSS

→ Interaction Prototyping: Arduino, physical computing

→ Research & Writing: Academic writing, design research, information visualization

→ **Graphics & Illustration:** Adobe Creative Suite,

→ 3D & Motion: Cinema 4D, basic animation

→ Other Tools: Video editing, data analysis, workshop facilitation

# **Soft Skills**

# → Project Management

Long-term research planning and coordination.

#### → Team Collaboration

Experienced in intercultural, interdisciplinary teamwork; adaptable in leading/supporting roles.

# Languages

→ Italian: Native, Chinese: Native, English: C1 (IELTS 7.0), German: A2

## **Publication**

## → DIS 2025 - Demonstrations Track

Zhu, G. J., Mou, Z., Cosentino, S., Song, Z., Borsato, A., & Giaccardi, E. (2025, July). Ripples: Voices of the Lagoon—Attuning to Multispecies Justice through Tangible and Embodied Interaction

# **Education**

#### → Politecnico di Milano, Italy

MS in Digital & Interaction Design | 2023–2025 | GPA: 28.79/30 Key Courses: Envisioning AI, More-than-Human AI, UX & Interaction Design

#### → Academy of Fine Arts of Bologna, Italy

BA in Graphic Design | 2020–2023 | Graduated with 110/110 cum laude

Thesis: Design for Responsible Education - Utilizing design thinking to cultivate critical

awareness in childhood

Supervisors: Carlo Branzaglia, Lorella Gasparini

## **International Experiences**

# → The Hong Kong Polytechnic University, HongKong

International Research Summer School (IRSS) | June-July 2025

#### → Hochschule Augsburg, Germany

Exchange - Communication Design | Winter 2022-2023

# **Work Experience**

### → Research Apprenticeship - Design Intelligences Lab

Politecnico di Milano | March-June 2025

• Designed the UX/UI and developed the static website (HTML, CSS, JS); supported thematic analysis and report writing for academic research.

#### → Visual Designer (Freelance)

Sept 2021 - Present

 Worked with clients and non-profits on inclusive, cross-cultural communication.
Designed visual identities and event systems for community events with up to 1000+ participants.

## → Transcriber - Centro Braille San Giacomo, Bologna

July 2022 – Jan 2023

• Adapted school books for visually impaired children, enabling access to education.

### **Exhibitions**

#### → Milan Design Week (FuoriSalone 2025)

Ripples - Fabbrica del Vapore, Interdependence

## → 360° Design Festival, Hangzhou

2024 | Old Time Games

#### → Sustainabol – Bologna

Design for Responsible Education

#### **Awards**

- → UX Design Award 2025 (New Talent)
- → ASIA Design Prize 2025 (Finalist)

Plus – Everybody Counts – AI health assistant for elderly users

#### →iF Design Student Award 2024 (Top 300 / 7070 entries)

Più, Touch the Letters! – Inclusive Braille word game

#### → Award360° 2024 (Social Design Finalist)

Old Time Games – Encouraging adults to reconnect with childhood play