

Jiayue (Chloe) Ni

Product Designer & Engineer

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EDUCATION

Harvard University, Graduate School of Design - *Master of Design, Mediums* 2025 - 2027 | Cambridge, MA

- Relevant Courses: *Agentic AI and Agentic Web, Designing for AI and Human Flourishing, Tangible Interfaces, Mobile Sensor Computing*

Pratt Institute - *Bachelor of Architecture*

2017 - 2022 | Brooklyn, NY

- Concentration in Morphology, minors in Psychology and Philosophy
- Graduated with Highest Honors and Outstanding Merit

WORK EXPERIENCE

Stealth AI Startup - *Founding Design Engineer*

2026 - present | Remote

- Led end-to-end 0-to-1 product design process, from concept exploration through validated prototypes.
- Built a scalable design system and integrated agentic AI workflows into the core product experience
- Shaped brand identity and visual direction

HDR Inc - *Computation and Product Design Intern*

2026 - present | Remote + Omaha, NE

- Conducted market and user research and prototyped an interoperable AEC drafting application to streamline healthcare planning workflows and reduce friction between early-stage design, documentation, and computational analysis.
- Developed front-end UI and back-end data structure, and integrated agentic AI systems into design tooling to automate planning tasks, support data-driven decisions, and accelerate early-stage design iteration.

Harvard XR - *Design Lead*

2025 - present | Cambridge, MA

- Led Design Team operations including branding, visual systems, and marketing collateral, ensuring perceptual consistency across digital and physical touchpoints.
- Built a Digital Map app for Harvard XR 2026, drawing on spatial perception and information architecture principles to create intuitive, cognitively accessible navigation experiences.

Rottet Studio LLC - *Designer*

2022-2025 | New York, NY

- Designed several worldwide award-winning high-end hospitality and residential projects.
- Facilitated BIM coordination, bridging designers and engineers to deliver compatible solutions.

ACKNOWLEDGEMENT

Publication

- ACM International UbiComp Companion: Kinesis, A Multi-Agent Wearable System for Contextualized Posture Correction 2026
- ASCAAD International Conference: Machine Learning on Urban Homogeneity 2024
- ASCAAD International Conference: Towards A New Body, A Theoretical Approach to Embodied Design 2024

Honors

- Core77 Design Award - Emerging Technology Runner-up 2026
- AEC Tech Boston Hackathon - The Most Collaborative Work 2026
- Harvard Graduate Scholarship \$54,000 2025
- Charles Macchi Scholarship of \$10,000 2022
- Pratt Merit Based Scholarship of \$100,000 2017 - 2022

SKILLS

- Design: Figma, Sketch, Adobe Suite, Arduino, Unity, Rhino, Miro, UI/UX, Rapid Prototyping, Interaction Design, Wireframing, User Research, Usability Testing, Data Visualization, Render, Video Editing
- Programming: Python, HTML/CSS, JavaScript, C#, Codex, Visual Studio