Zihao Zhuang (Bianca)

Industrial Designer | 3D/CAD AI Trainer

Education

09/2021-04/2026
ArtCenter College of Design
Pasadena, CA

Bachelor of Science in Product Design, specializing in Consumer Electronics, Home Goods, Packaging, and UX Design, with a minor in Business. GPA: 3.7

Experience

05/2026-Present
Technical Design AI Reviewer
Handshake AI
Remote

Created and evaluated AI training tasks across 3D modeling, CAD drawing, 2D graphics, BIM, and product design workflows. Reviewed outputs against rubrics, references, and technical requirements. Created 3D models and recorded the modeling process based on prompts and rubrics.

01/2026-Present
Associate Product Designer
Jiangsu Better Toys
Remote

Developed new plush toys, slippers, and pillows collections for the Japanese market, preparing designs for sampling and production. Refined existing product designs. Designed catalogs and edited product photos.

06/2025-09/2025
Industrial Designer
Companime AI
Los Angeles, CA

Designed an early-stage AI eyewear product from the ground up. Collaborated with engineers to develop feasible design solutions. Contributed to user experience research and interaction design.

03/2025-07/2025
Associate Designer
Beifa Group
Remote

Developed the branding, product concept, and packaging design direction. Presented and refined design proposals with the design supervisor. Coordinated with the production team to ensure manufacturing feasibility.

09/2024-12/2024
Teaching Assistant
ArtCenter College of Design
Pasadena, CA

Instructed students in rough model-making, shop machine use, and Adobe InDesign. Provided detailed feedback to support student design development. Demonstrated how to operate a laser cutter.

05/2024-08/2024
Product Designer
DiDI Sponsored Robotaxi Project
Pasadena, CA

Collaborated with a multidisciplinary team on a robotaxi design project. Developed interior, CMF, and user experience concepts. Conducted research to support key design decisions.

Recognition

Interviews & Features

Bold Journey
Meet Zihao Zhuang

Exhibitions

Hebei International Design Week
Nano Home Security Drone

Awards

Muse Design Award-Gold Winner 2026
Repaw Cat Food & Water Mixer

NY Product Design Awards -Silver Winner 2026
Repaw Cat Food & Water Mixer

International Design Excellence Awards (IDEA)-Finalist 2026
Nano Home Security Drone

Indigo Design Award-Silver Winner 2026
Washday Laundry Kit Package

FIT Sport Design Awards-Winner 2024
Kendo Rebirth

ArtCenter Gallery Exibitions

Washday Laundry Kit Package (packaging)
X-MOD7 Chocolate (packaging)
Xiaomi Massage Gun (product design)
Kendo Rebirth (soft goods design)
Ocean Painting Desktop / Mobile (ui design)
Vergo Pet Camera (product design)
Onion Paper Lamp (light design)

Expertise

Design:
Concept Development, Sketching, Design Research, NURBS & Hard Surface Modeling, Rapid Prototyping, 3D Printing, Technical Drawing, Packaging Design, UX Design, Industrial Design, AI-Assisted Design

AI Training:
3D Model Evaluation, Rubric Development, Quality Assurance, Technical Writing

Software:
Rhino, Fusion 360, SolidWorks, Blender, KeyShot, Gravity Sketch, Adobe Illustrator, Photoshop, InDesign, Figma, Midjourney, Vizcom, CLO, FreeCAD

Languages:
English (Fluent), Chinese (Native)

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