

LILY REN

Industrial Designer

lilyren.design
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Pasadena, CA

EXPERIENCE

Aug 2024 - Dec 2024

ArtCenter College of Design

Teaching Assistant 3D Modeling 2

Surfacing in SolidWorks. Supported students in Class-A surface modeling, surface continuity, and complex feature workflows. Held weekly office hours and reviewed in-progress models with technical feedback on parametric and surface strategy.

Jan 2024 - Apr 2024

ArtCenter College of Design

Teaching Assistant Product Prototype 1

Shop machines and prototyping. Trained students on safe and accurate use of shop tools, foam modeling, and surface finishing. Helped translate sketch-stage ideas into physical prototypes; supported tool selection and material choices.

SKILLS

3D & CAD

SolidWorks, Rhino, KeyShot, Blender, Vizcom, Gravity Sketch, CLO 3D.

Visual

Adobe Illustrator, InDesign, Photoshop, Procreate, Figma, Canva, Keynote.

Prototyping

3D printing, foam modeling, surface finishing, shop fabrication.

Disciplines

Industrial design, CMF, automotive interiors, transportation, hard goods, consumer products.

Languages

English (fluent), Mandarin Chinese (fluent).

EDUCATION

Sep 2023 - Present

ArtCenter College of Design

BS, Industrial Design Pasadena, CA

Coursework: Industrial Design Studios (INT3, PD4), CMF, 3D Modeling, Surfacing in SolidWorks, Visual Communication.