Jianing Liang

Industrial Designer

Portofolio: jianingliang.com **Instagram:** @fraisori

Education:

ArtCenter College of Design, Pasadena, CA Bachelor of Science, Product Design (expected Dec.2025)

Experience & Involvement:

SOLIDWORKS CAD Design Professional August 2024

Exhibitor, Youth International Art and Design Exhibition (YIADE)

Yokohama, Japan, June 2024

Student Member, Industrial Designers Society of America (IDSA)

April 2024 - Present

ArtCenter UG Entry Scholarship Recipient 2021 - Present

Awards:

China Thinks Big 2020-21 National Finalist March 2021

2020 Future Space Scholars Meet China Runner-up, MVP of Team, Best Business Innovation October 2020

JEA China National High School Media Arts Competition Superior Award - Painting 2019-2020

Skills:

Software: Adobe Photoshop, Adobe Illustrator, Adobe Indesign, Procreate, Figma, Solidworks, Keyshot, Mircosoft Office

Process & creative knowledge: User and market research, Design thinking, 2D skills including sketching, Digital sketching and rendering, Visual storytelling, Prototyping, Concept Development...

Making Skills: Bandsaw, Belt & Diesc sanding, Drill press, Laser cut, Mill, Paint spraying, Rapid Prototyping, Router, Sewing skill, Table saw, Wood lathe, 3D printing...

Language: Mandarin (Native), English (Fluent)

Featured Project:

Vireon Adaptive Hiking Stick

ArtCenter Class Project, Spring 2025

Designed and prototyped an adaptive, modular, and sustainable trekking pole with adjustable-height, portable design to enable affordable micro-adventures and accommodate diverse user needs.

Weee! Fresh Food Delivery Drones

ArtCenter Class Project, Summer 2024
Developed a Weee! fresh-food delivery drone
prototype, emphasizing structural stability, payload
capacity, and precision landing mechanisms to
efficiently deliver perishable Asian groceries.