

Zoe Ren RODUCT DESIGNER

# **Contact:**

ernestooo1995@gmail.com 6264384876 linkedin.com/in/zoe-ren-935833 128/

### Location:

Pasadena, CA

# Social:

IG @ zren\_design Web: zrendesign.com

# **Self Statement:**

My design approach is centered on understanding the genuine needs of my user group and implementing practical mechanisms. Designing with empathy, sensitivity, and a passion for advocating feminism is my forte. Deep-dive research guides my design process and transforms insights into actionable directions.

#### Education

### ArtCenter College of Design, Pasadena, CA

Bachelor of Science, Product Design ArtCenter Provost List: Term GPA of 3.8 or higher 2022 Fall - 2023 Fall

Coursework: Product Design, Prototype Process, Visual Communication, 3D Modeling, Materials & Methods, Sewing Lab, Writing Studio, Trans-disciplinary Studio

#### University of Maryland, College Park, MD

Master of Science, Supply Chain Management

2018 Spring

2026 Summer

### University of International Business and Economics, Beijing, China

Bachelor of Science, International Transportation and Logistics

2016 Summer

#### Experience

### Industrial Design Intern

Mocu Design, Hawthorne, CA

May 2024 - present

- + Develop concepts for various projects, including a pickleball paddle, kitchen cleaning gadgets, and an agricultural electronic device, with a focus on digital modeling using SolidWorks and prototyping through 3D printing and handcrafting techniques.
- + Manage a social media account and creating engaging content to enhance brand visibility and promotion; reposition the brand by analyzing market trends and leveraging brand assets.
- + Ensure smooth internal and external communication; provide comprehensive project management timelines, and develop quarterly plans to guide strategic efforts.

# Teaching Assistant for 3D Modeling and Sewing Lab

ArtCenter College of Design, Pasadena, CA

May 2023 - present

- + Provide specific and constructive feedback on each student's project and demonstrate 3D modeling skills; create a structured feedback form to document student presentations.
- + Help with classroom and machine set-up in the sewing lab; assist students with their sewing projects and address any issues they encounter with the sewing machines

### Global Supply Manager

APPLE Inc, Shanghai, China

Nov 2018 - Aug 2022

- + Managed iPhone production for 3 generations, overseeing a weekly volume of 10M units, and worked onsite to optimize manufacturing processes.
- + Collaborated with cross-functional teams to address issues such as quality alerts, shipment holds, and material shortages, while leading daily meetings; streamlined workflow by creating digital tracking systems in Excel.

# Skillsets

#### **Design & Presentation**

- + Concept development through research, rapid prototyping and user tests
- + Strong verbal, visual and written communication and storytelling skills
- + Engage in reflective and independent thinking driven by self-motivation
- + Hands-on prototyping skill with various materials including foam, wood, acrylic and cardboard
- + Laser cut, 3D printing
- + Ceramics hand-build skills, glazing
- + Sewing skills and practical sneaker-making skills including pattern design and drafting, fabric cutting and working on the industrial machine

# Softwares

- + Microsoft Suite
- + Adobe Creative Suite (Illustrator, Photoshop, InDesign, Lightroom)
- + 3D modeling with Blender, SolidWorks, Fusion360, Gravity Sketch; rendering in KeyShot
- + Video edit with FinalCut, iMovie
- + Sketch with Procreate

### Languages

- + Mandarin(native)
- + English(fluent)

# **Awards & Recognition**

Muse Design Award Silver Winner 2024

Kenneth R. Deardoff Endowed Scholarship 2024 Spring

Eight Inc. Endowed Scholarship 2023 Fall

ArtCenter Product Department Scholarship 2023 Spring - 2023 Summer

ArtCenter Undergraduate Scholarship 2022 Fall - present