CHELSEA CHEUNG

Industrial / Spatial Experience Designer

www.chelseacheung.com
chelseacheung15@gmail.com
+1 626-888-0410
Long Beach, CA

WORK EXPERIENCE

2024 – Present · Safe Arbor, Inc. — Head of Environmental Design (Contract)

- Sole designer at an early-stage construction-tech startup developing the patented Instatec™ Modular Building System
- Develop Instatec™ floor plans in AutoCAD and Rhino alongside an architect, used by structural engineers as the basis for structural work
- Create renderings and construction animations in Blender and Unreal Engine for investor pitches, marketing, and trade show screens
- Film and edit company videos, including the founder concept video, with motion graphics in Premiere Pro, Final Cut Pro, and After Effects
- Design trade show booths and manage logistics (budgeting, packing lists, shipping) for BCMC, Bio Symposium, and Trellis Impact 2026
- Designed and built the company website (safearbor.co) in Wix Studio; design investor pitch decks

2023 · ZURU Tech LA — Industrial Designer Intern

- Designed door handles, developing concepts through 3D-printed prototypes
- Worked on window blinds development, communicating with manufacturing partners in China
- Produced 3D prints for design development and review
- Helped physically set up ZURU's new El Segundo facility

2023 · Neumayr Design — Design Contractor

- Video production for company marketing

2023 · ArtCenter Marketing & Communications — Student Digital Producer

- Produced content for the school's social media

2022 - 2023 · ArtCenter — Teacher's Assistant, Illumination and Hospitality Design

SKILLS

Digital

- 3D Modeling: Rhino 7 · SolidWorks · Blender
- 3D Rendering & Animation: Unreal Engine · Blender · Twinmotion · KeyShot
- Video Editing & Motion: Premiere Pro · Final Cut Pro · After Effects · Motion
- CAD: AutoCAD
- Adobe Suite: InDesign · Photoshop · Illustrator · Lightroom
- Web: Wix Studio

Analog

- Model making & 3D printing
- Shop tools: hand tools, table saw, band saw, miter saw, drill press, lathe, sander
- Fabrication: laser cutting, soldering, vacuum forming, blow forming, spray painting & airbrush
- Casting: resin, ceramic, and silicone & plaster mold making

LANGUAGE

English · Cantonese · Mandarin · Japanese

EDUCATION

2020 – 2024 · ArtCenter College of Design — B.S. with Distinction, Business minor

- 2023 · Royal Caribbean Sponsored Studio (commissioned project)
- 2022 · Pacific Rim 15: four-month exchange in Tokyo with Tama Art University
- 2021 · Tama Art University Co-operative Education (Remote)
- 2021 · Gigabyte Sponsored Studio (commissioned project)

RECOGNITION

ArtCenter Student Gallery

- 2021 – 2022 · Hotel Project: hospitality design for Comme des Garçons
- 2022 · Furniture Project: wooden furniture design
- 2022 · Micro House: sustainability design project

Academic Honors

- ArtCenter Provost's List (3.8 GPA and above)
- Seven endowed scholarships, including the W.R. Hearst and Phil Hettema scholarships