

KAREN CHANG

Industrial Designer

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chang-karen.com/work

SKILLS

Industrial Design
UI/UX Design
Graphic Design
Logo Design
Problem Solving
Data Analysis
Design Research
Sketching
Rendering
3D Modeling
Prototyping
Video Editing
2D & 3D Animation

SOFTWARE

Solidworks
Rhino
Keyshot
Keyshot Animation
Adobe Photoshop
Adobe Premiere Pro
Adobe Illustrator
Adobe After Effects
Adobe InDesign
Adobe XD
Sketchbook Pro
Microsoft Office

LANGUAGE

English, Mandarin, Taiwanese

LEADERSHIP

Student Representative
Academy of Art University
2016-2017

Board of Student Council
Fu-Jen Catholic University
2013-2014

SUMMARY

Industrial designer, with expertise in analytical and problem-solving skills and a unique background in industrial design, physics, and health and fitness space that allows the designs to be simultaneously very logical, extremely creative, and compassionate at the same time.

EDUCATION

Master of Fine Arts, Industrial Design | Academy of Art University | San Francisco | 2019
Bachelor of Science, Photoelectronic Physics | Fu-Jen Catholic University | Taiwan | 2015

EXPERIENCE

Design Freelancer | Bay Area | 2020-2022

Content Creator & Certified Personal Trainer | 2020-2022

- Embarked on a health journey after getting sick, and turned it into a social media opportunity
- Planning, filming, and editing video
- Create a video that had over 40k views
- Managing a YouTube channel to over 700 subscribers within a year

Industrial Designer | Hatch Duo LLC | Bay Area | 2019-2020

- Working closely with clients to design and develop cutting-edge products
- Contribute to many stages of design process from research to visualizing the final design.
- Communicate with manufacturers in China

Industrial Designer | OHIO Design | San Francisco | 2019

- Built and designed 3D models for customized furniture.
- Designed the workflow to increase the efficiency of wood and metal shop.
- Developed lifestyle product concepts that fit the OHIO brand.

Industrial Design Intern | DELL | Taiwan Design Center | 2018

- Designed a future computing experience which can be made possible through artificial intelligence (AI), internet of things (IoT), and augmented reality (AR).
- Worked closely with designers and assisted them in rendering and product storytelling.

Industrial Designer | COSMO | San Francisco | 2017-2018

- Created and designed a low-cost product for COSMO to pitch to clients.
- Joined the design team to contribute from brainstorming to hands-on prototyping.
- Started as an intern, and was later hired as an industrial designer.

CERTIFICATES

Certified Personal Trainer | National Academy of Sports Medicine | 2021
Story Telling For Influence | IDEO U | 2018

HONORS

FOURTH DIMENSION | 2018 Winter Show, Academy of Art University
WATCH BOT & THE EYE | 2017 Spring Show, Academy of Art University