

# **EDDIE KO**

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#### **EXPERIENCE**

# Hangzhou Greencloud Technology Company, China

**UX Designer** Company Headquarter

2017

Designed interface and experience for hotel management system

Designed product presentation materials and posters for the new product

Designed interactions for the company's info platform app

Collaborated with colleagues and did rebranding for the company

Attended industry conference and introduced company's business as a company representative

## The Jockey Club, Hong Kong

Industrial Designer Jockey Club Centre for Positive Ageing

2016 - 2017

Did human-centered research with elderlies

Collaborated with colleagues and designed a healthcare product for dementia elderlies

The product was selected and recommended to elderlies in Jockey Club Centre for Positive Ageing

## Brno University of Technology, Czech Republic

Industrial Designer Institute of Machine and Industrial Design

2018

Did research and assessment on robotic fabrication and large scale 3D printing for architecture & art use Constructed CAD geometry and prepared data for 3D printing of products the group was working on Manipulated 3D printings and did post processing for related products

Made tutorials of parametric modeling for university education use

## The Hong Kong Polytechnic University, Hong Kong

**Industrial Designer** Department of Computer Science

2018

Participated in a project of AI application in design area

Collaborated with other colleagues and did UI/UX design for a photography assistance app

To help machine learn, gave marks and opinions on photography & rendering samples

#### **EDUCATION**

## ArtCenter College of Design, United States

MS Industrial Design

2019 - 2021

## The Hong Kong Polytechnic University, Hong Kong

BEng Integrated Product Development

2015 - 2019

# Peking University, China

**Exchange Student** 

2016

## **SKILLS**

Design Photoshop, Illustrator, InDesign, XD, SketchUp, Rhinoceros, KeyShot

ZBrush, Substance, Sketch, Figma, Flinto, Reality Composer

**Capabilities** CMF development, Marketing strategy, Management, Human-centered research

**Prototyping** Wireframe, Clay molding, 3D printing, CNC lathe, forging & casting etc.

**Programming** Pascal, C/C++, Python, Matlab, HTML, CSS

Office & Collaboration Microsoft Office / Team / SQL, Zoom Meeting, Miro, Mural, Team collaboration

Engineering AutoCAD, Solidworks, CATIA, PATRAN, DFA, DFM, DFMEA

**Language** English, Mandarin, Cantonese