EKō

EDDIE KO

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eddieko.com

To create better human-centered experience

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

EXPERIENCE

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
To help machine learn, gave marks and opinions on photography & rendering samples
Collaborated with other colleagues to improve the application interface design

Hangzhou Greencloud Technology Company, China
Marketing Intern Company Headquarter   2017

Designed product presentation materials and documents for the new product
Designed HTML5 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

Collaborated with colleagues and designed a healthcare product for dementia elders
The product was selected and recommended to elders in Jockey Club Centre for Positive Ageing

SKILLS

Capabilities	CMF development, Marketing Strategy, Management, Team Collaboration
Prototyping	Injection molding, clay molding, CNC lathe, forging & casting etc.
Programming	Pascal, C/C++, Python, Matlab, HTML, CSS
Office & Collaboration	Microsoft Office / Team / SQL, Zoom Meeting
Engineering	AutoCAD, Solidworks, CATIA, PATRAN
Design	Photoshop, Illustrator, InDesign, XD, SketchUp, Rhinoceros, KeyShot
	ZBrush, Substance, Sketch, Flinto, Reality Composer
Language	English, Mandarin, Cantonese