MINGYU "Q" SEO

Industrial Designer www.qseodesign.com / pw : player qseodesign@gmail.com Pasadena, CA / Seoul, Korea

Education

ArtCenter College of Design / Apr.2022 / Pasadena, CA

Bachelor of Science, Product Design

Aalto University / Aug.2018 - Dec.2018 / Espoo, Finland

Exchange Program in Collaborative and Industrial Design

Work Experience

Kitteney / Product Designer / Nov.2020 - Feb.2021 / Seoul, Korea

Targeted a niche market by analyzing customer needs and market demands Designed a product that could be adapted in multiple surroundings Created 2 pet products considering manufacturing and assembly

BKID / Industrial Design Intern / Apr.2020 - Oct.2020 / Seoul, Korea

Ideated and sketched to communicate and generate the core concepts Comprehended the project flow and presented the ideas to the clients Planned a workshop to generate fresh ideas with 2 other teammates

Citrus Design / Industrial Design Intern / Sep.2019 - Nov.2019 / Seoul, Korea

Analyzed and compiled data including user surveys, feedback, and testing information Assisted senior designers in generating concepts on multiple industrial design projects Built 1:1 scale electric car charger prototypes for user testing

Fossil Group / Watch Design Team Intern / May.2018 - Oct.2018 / Richardson, TX

Developed fresh brand collaboration ideas to target European customers
Created a new watch and jewelry concept collaborating with another intern
Researched material and fashion trends suggesting a new accessory concept

ArtCenter College of Design / TA / May.2018 - Aug.2018 / Pasadena, CA

Demonstrated applications of industrial shop tools (ex, bandsaw, milling machine, drill press) Aided 15 students to utilize tools and build working prototypes

Relevant Experience

Grenekar / Study Collaboration / Mar.2019 - Apr.2019 / Pasadena, CA

Collaborated with a team of 5 to come up with a new idea using VR and 3D printed mannequins Validated an existing mannequin industry problem and suggest ways to overcome

Fiskars / Sponsored Project / Sep.2018 - Dec.2018 / Espoo, Finland

Experimented with the 3D ceramic printer and the water jet cutter to use the ceramic scraps Discovered a way to reuse ceramic factory waste blending it with other materials to reuse it Explored the role of digital fabrication and human's role in the ceramic production

ProtoRhino / Sponsored Project / Sep.2018 - Dec.2018 / Espoo, Finland

Cooperated with 3 engineers to design earthquake detection sensors for researchers in Chile

Skills

Design & Illustration

Researching, Sketching, Prototyping, 2D / 3D Rendering, 3D Modeling, 3D printing, Concept Developing, Model Making, Visual Communication, User Experience Testing, Analysing and Compiling Data

Software

Illustrator, Photoshop, Indesign, Premiere, Solidworks, Onshape, Keyshot, Logic Pro X

Languages

English (fluent), Korean (native)