

## WEI HENG HSU / 3D ARTIST SPATIAL EXPERIENCE DESIGNER



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Skills

Digital
Cinema4D
Unreal Engine 4
Unreal Engine 5

Rhino Grasshopper Solidworks Modo

Sketch Up Keyshot Lumion V-Ray Twinmotion

Illustrator InDesign Photoshop After Effects Premiere Pro

Physical Na

Hand Modeling
Laser Cutting
3D Printing
Metalworking
Woodworking
Sketching
Drafting
Shop Tools

Core Interests
Animation
Rendering
VR Experience
World Building

PC Troubleshooting PC Building Waterloop Building Music Making

<u>Language</u> Mandarin (Native) English (Second) Education

Art Center Collge of Design

(01.2020 - Present)

Environmental Design - Bachelor of Science

Recognition

Art Center Scholarship

(2020-2023)

Entrance Admission Scholarship

Takifuji Arts Competition Nominee

(2021)

The Cage - Pavilion Design 51" - Exhibition Design

Bee Garden - Sustainable Design

Spark Award

(2022)

Spark Awards Winner - Silver Award Bee Garden - Sustainable Design

Art Center Provost List

(2021)

In recognition of GPA above 3.8

Art Center Portfolio Scholarship

(2021-2023)

Portfolio Scholarship

**Experience** 

Pressplay Products

(08.2022 - 12.2022)

Freelance - Product Rendering

Product modeling and rendering for better design communication.

S2 Associates

(07.2022 - 01.2023)

Freelance - Exhibition Design

Rendering, animated walk-through of the overall space for SMCHM Innovators Gallery, Rolex Exhibition. Spataial design development

including modeling, material strategy.

Rendering, material strategy, design of Rolex pop-up exhibition.

Royal Caribbean/Unreal Engine

(01.2023 - present)

Teacher Assistant - Art Center Sponsor Project
Responsivble for assisting teahcing, advising students.
Providing help on Unreal Engine to help student visualize and communicate their design.

Bee Lab: Conservation

TDS Studio - Art Center College of Design

(09.2021-12.2021)

Dive into the many challenges that wild bees currently facing work with researchers, biologists, advocates and communities to support ethical wild bee conservation efforts through products, systems, services, environments and campaigns. Collaborated with student designers from Interaction Design and Product Design.

Life at the Edge

(09.2022 - 12.2022)

TDS Studio - Art Center College of Design

Looking into the future of lunar human habitat development, designing human facilities that fits the future demand of human development. At the same time, focusing on the sustainable development goal with the purpose of providing a better future living environment for human.

Spatial Virtual Reality

(06.2022 - 09.2022)

TDS Studio - Art Center College of Design

Exploring the possibility of using VR technology to provide a unique experience to the audience. Introduce the space to the audience through VR to express the story in a more immersive way.

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