

YIHAN ZHENG



ABOUT

Ambitious student graduated with M.Arch 1 degree in SCI-Arc eager to contribute advanced knowledge as an interior designer. Skilled in architectural form design and modeling in various 3D modeling tools, rendering tools, and real-time engines through developing several projects. Passionate about designing immersive space experiences by applying interactive technology to architectural design. Adaptable and driven with a strong work ethic and motivation to thrive in team-based or individually motivated settings.

EDUCATION

**Southern California
Institute of Architecture**
09/2018- 09/2021

MASTER OF ARCHITECTURE

- Thesis: Natural Futures - an AR app reinventing the LA County Natural History Museum
- Obtained CR+ scores in all Vertical Studios, most of the Applied Study courses, and Thesis
- Completed courses such as Augmented Fabrication, AR Design Lab and AR Malleable Assembles on AR techniques
- 3.58 GPA

University of Liverpool
09/2012 - 06/2015

BACHELOR OF SCIENCE: ECONOMICS

- Studied in China as an exchange student
- 3.43 GPA

TOOLS

Architectural Design:

Rhino ██████████
Grasshopper ██████████
SketchUp ██████████
Revit ██████████
AutoCAD ██████████

Real-time 3D Engines:

Unity Engine ██████████
Lens Studio ██████████
AR Foundation ██████████
Javascript ██████████
Java ██████████
Microsoft C# ██████████

Motion Effect and Animation:

Cinema 4D ██████████
Houdini ██████████
Maya ██████████
Zbrush ██████████
Redshift ██████████
Vray ██████████

Adobe Suite:

Photoshop ██████████
Illustrator ██████████
InDesign ██████████
After Effect ██████████

EXPERIENCE

Intern 3D Designer
05/2017- 09/2018

XUBERANCE

- Designed independently in several products such as necklaces, powder boxes, and mobile phone shells; produced 3D model assets and set up the 3D environment for renderings and animations in the product group.
- Worked successfully with diverse groups of coworkers to accomplish goals and address issues related to our products and services.
- Participated in several professional workshops, meetings, and conferences for digital design.
- Contributed ideas during strategic and conceptual brainstorming sessions.

3D Designer
10/2021 - PRESENT

DAWN INTERNATIONAL DEVELOPMENT

- Redesign some company web pages and interfaces
- Participate in Creating 3D visual design, simulation animation and rendering for company's media and website
- Submitted rough drafts to clients and management to gain approval

CONTACT

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SKILLS

Schematic design
Storytelling
Fast learning of new tech
Art conceptualization
Design strategy
Creative and artistic
Aesthetic judgement
Teamworking

PORTFOLIO

<https://www.yihanzhengdesign.com/>