# **RUIZI WANG**

Designer, UIUX, 2D/3D Art

# **EDUCATION**

## **Carnegie Mellon University**

Master of Entertainment Technology

Pittsburgh, PA | Expected May 2023

## University of California, Davis

Bachelor of Arts in Design

Bachelor of Science in Managerial Economics

Davis, CA | Sept 2017 - June 2021

# **TOOLS**

Adobe Illustrator Adobe XD
Photoshop Figma
InDesign InVision
Maya Vectorworks
Unity HTML/CSS
Blender Procreate

Substance Painter Microsoft Maquette

## **SKILLS**

Primary Research

Secondary Research

Information Architecture

**User Flows** 

**User Scenarios** 

Storytelling

Wireframe

Prototyping

Branding

Website Planning

Illustration

**Painting** 

3D Modeling

Concept Art

Game Art

Piano

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## **EXPERIENCE**

## **Autodesk**

#### Service Experience Design Intern

Work Remotely, USA | May 2022 - Aug 2022

Focused on Shared Views feature among team of designers

Conducted research and analysis of design communication

Defined rules, workflows, capabilities, and solutions

Refined UI and interaction model to refine the experience

Created wireframes and prototypes using Figma, Maya

# **Yimai Urban Planning and Design**

## **Design Intern**

Shanghai, China | June 2020 - Nov 2020

Contributed to completing the proposal by combining research and design ideas

Surveyed the target market and consumer demand for brands

Designed logo and VI System & Image-standard construction for hospital and school with the design team

# **PROJECTS**

# HAI / CMU Psychology

## **UI/UX Designer**

Entertainment Technology Center | Aug 2022 - Present

To develop a game focused on collaborative decision making between Human and Artificial intelligence

# Telepathway / Google

UI/UX Designer, 3D Artist

Entertainment Technology Center | Jan 2022 - May 2022

Visualized various types of data in 3D environments

Represented the High-Dimensionality features of ML models

Designed engaging 3D interactive experience using multiple platforms

## **Building Virtual Worlds**

#### Artist, Producer

Entertainment Technology Center | Sep 2021 - Dec 2021

Designed and developed five 3D game worlds with diverse teams

Created 2D/3D art assets, character animation and virtual environments

Prototyped games and interfaces for AR/VR projects

Organized productivity and project management