

# Zhengao Mei

User Experience User Interface Interaction

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#### LANGUAGE

Chinese Mandarin

#### **SKILL & ABILITY**

Data Collection

Observation

Interview

Survey

Cultural Probes

Analysis

Card Sort

Data/Information Visualization

Competitor Analysis

Opportunities

**Design Question** 

Porblem Finding

Persona

**UX/Journey Map** 

Insights Framing

Hypothesis

Design/Evaluation

Flow Map

Sketch Mockup

Wireframe

L/M/H Fidelity Prototype

Storytelling

Prototype Development

**User Testing** 

Knowledge Background User Centered Design

User Experience Design

Design Thinking

Human Centered Design

Development Knowledge

VR Development

Web Development (HTML, JS, CSS, PHP) Interactive Installation(Processing, Arduino) Internet of Thing (IoT)

3D Render

Game Engine(Unity 3D, Unreal Engine 4)

Java, C#

Fxtend

Presentation

Level Design

Game Documentation

Graphic Design (Poster, VI, Book)

# SOFTWARE

Adobe: Photoshop, InDesign, Illustrator, Dreamweaver, XD, After effects Microsoft: Word, PowerPoint, Excel

Keynote

Miro

Sketch

Aruxe

Atom

Figma

3D max

Maya

Processing

Arduino

Unreal Engine 4

Unity 3D

Painter

## **EDUCATION**

Savannah College of Art and Design (SCAD)

MFA Interactive design and game development

China Central Academy of Fine Arts(CAFA)

BFA Experiment media, 2014

#### **EXPERIENCE**

#### Theoretical research

Current O

Explore the a more suitable approach to interact with VR/XR workspace

Utilizing the virtual 3D User Interface built on the Cognition Science Theory will greatly enhance the 3D digital sculptor's experience

## **BMW Project Vector**

Dec 2019 - Jan 2020 •

**UX** Designer and Prototyper

Develop China's BMW driving system. In the project, I was mainly responsible for the design and prototype development of autopilot

## Ford and SCAD Collaborative project

Mar - Jun 2019 •

**UX** Designer and Prototyper

Driving experience enhances. Design the solution to let drivers feel fun in the daily driver. My work is to analyze research data to collaborate with insight makers to design the UX map.

## JCB and SCAD Collaborative project

Aug - Dec 2018 •

AR/VR Designer

VR driving experience development. Introduce New truck features. Designed interactive, Coding of interactive part and UI in VR

## "We Live" Studio

Aug 2014 - Jun 2016 •

Co-founder and Art Director

Collaborated on APP for air pollution

Detection device prototype. Designed data display for mobile phone. The concept was created for the Interactive Beijing Design Week Competition of 2013 themed "Our air! Our responsibility". Collaborated with the hardware company to create the product.

## **Time Tapindata**

Intern UI Designer

Jun - Aug 2013 O

Technology Co., Ltd. Mobile social app,

My job is drawing icons, changing The UI layout for iteration

#### **AWARDS & HONORS**

China Central Academy of Fine Arts.

Art Plus Exhibition in Telfair Museums 2019 New media art works Solaris is collected

Excellent Work of Earth-One Hour 2014

The blue sky project, World Wildlife Fund. Third Prize of Graduation Design 2014

2013 First Prize of Interactive Beijing, Beijing Design Week.

Second Scholarship China Central Academy of Fine Arts. 2013