Dai, Gujie

Digital Media Practitioner, Researcher, and Writer

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EXPERTISE

My interests lie in web art, digital environments, multisensory experience, user research, the philosophical implications of emerging technologies, and shifting definitions of 'the Human' within the digital milieu.

I have a background in engineering and fine arts and I am doing a Digital Media degree at RMIT University. My multi-disciplinary background informs my technically and theoretically adept performances, web-based conceptual interventions, and audio-visual works.

EDUCATION

2020 - 2022 (expected) RMIT University, Melbourne, Australia

Bachelor of Design (Digital Media)

2015 - 2019 **Qilu University of Technology**, Jinan, China

Bachelor of Engineering (Packaging)

SKILLS

Programing Language & Framework

JavaScript HTML&CSS, React, jQuery, p5.js, three.js, tone.js

Java Processing

C# Unity3D

Python Numpy

Pure Data & Max/MSP N/A

Software

Moving Images Premiere Pro, After Effects, Blender

Graphic Design & UX Adobe Creative Suite, Figma

Virtual Environment Unity3D, Unreal Engine, Blender, AutoCAD,

Maya, 3ds Max, ArtiosCAD, Rhino3D, KeyShot

Sound Design & Music Production Reaper, Ableton, Audacity

Document Processing Microsoft Office Suite

Traditional Media

Photography, Drawing (landscape, architecture, figure), Painting (oil, watercolor), ceramic, Chinese calligraphy, Printing

COURSE WORK

RMIT University (with full HD in the recent semester)

Media Cultures 1 Digital Media Studio 1 (Production)

Digital Video Digital Media Studio 2 (Collaboration)

Emerging Digital Cultures 1 DMS 3 (Everyday Machines)

Sound Design for Digital Media UX

Interactive Media 1 Digital Music Production

Digital Narrative DMS 4 (Interactive Embodiment in the Browser)

Qilu University of Technology (selected)

Advanced Mathematics 2 College Physics 2

Linear Algebra 2 Color Science and Technology

Physical Chemistry 2 Engineering Mechanics

Organic Chemistry 2 Experiment of Analytical Chemistry

Packaging Applied Mechanics High Polymer Chemistry and Physics

Scientific & Technological Philosophy Mechanical Design Basis

PROJECTS Folio Link https://itisj.github.io/thisisj/

October 2021 Zoom with Yourselves https://itisj.github.io/drawYourself/

EP, The Middle Way https://thisisj.bandcamp.com/releases

August 2021 Second Person https://itisj.github.io/VirtualMe/

May 2021 **Digital Void** – live performance & writing, philosophy inquiry

into digital images. https://itisj.github.io/digitalvoid/

April 2021 Dear Phil – digital memory of a sad story, about who is not

with us anymore. https://itisj.github.io/dearphil/

Fashion Show – an homage to Charlotte Cory's photography

You Animal, You. https://itisj.github.io/fashionshow/

December 2020 Sketch.js – simple digital sketches made with p5.js

https://itisj.github.io/jsdaily/

October 2020 No escape! Won't Escape? – virtual environment reflects on

social media as infrastructure. https://itisj.github.io/escape/