

XINJIE JIANG

www.xinjie-jiang.com | jo@xinjie-jiang.com | +852 54815575

EDUCATION

THE UNIVERSITY OF HONG KONG

First Class Honors, Dean's List 2017–20, CGPA: 3.65

BSocSc, Psychology, Sep 2015–Aug 2017

B.A. in Landscape Studies, Sep 2017–Aug 2020

Emphasis on visual representation, user-centered design, computational design, research and quantitative methods in psychology, sensation and perception

THE UNIVERSITY OF CALIFORNIA, DAVIS

GPA: 4.0

Exchange Program I Sep–Dec 2019

Emphasis on community design and user research on residents of Franks Tract, California

HONORS

HKU Foundation Entrance Scholarship 2015–19

HKSAR Scholarship Fund Reaching Out Award 2015–16

C.V. Starr Scholarships 2019–20

HKU Undergraduate Research Fellowship 2019–20

AIRI Urban-Rural Sustainability Fellowship 2022–23

National Second prize, Best Operation Plan Award, 14th

User Experience Design Award, UXPA China

SKILLS & TOOLS

Contextual inquiry

Wireframing, prototyping

3D printing, laser cutting

User interviews, usability testing

Design and project management

Adobe Creative Suite (XD, AI, PR, etc.)

Figma, Sketch

Rhino, Lumion, Unreal Engine, autoCAD

Microsoft Office Suite (Word, PPT, Excel)

Python, HTML5, CSS3

SPSS, arcGIS

EXPERIENCE

Junior Designer

Aug 2021–Present

Valeche Studio, Hong Kong

- Conduct contextual research, sketch and prepare design concepts, modeling and rendering, and other visual communication tasks
- Deliver presentations to clients, communicate with them, and research their needs

Product Manager and Designer

Apr–Dec 2022

Hedgehog Learning, UXDA competition, China

- Managed project process and successfully won second prize in UXDA
- Designed eye-tracking technology based educational platform for dyslexic children
- Conducted user research, interaction design, interface design, and usability testing to support design

Teaching Assistant

Aug 2020–Aug 2021

The University of Hong Kong, Hong Kong

- Taught undergraduate students essential design skills, methods, and tools to effectively communicate their ideas
- Supported researching students' needs for remote learning project hosted by HKU called Digital Exhibition Space
- Assisted with iteration of remote learning system for architecture students during Covid-19 pandemic

Project Manager

Sep 2018–Sep 2019

Beyond the Pivot, Hong Kong & Sawla, Ghana

- Managed Go2Africa project for Beyond the Pivot, charity registered in Hong Kong
- Led team of 15 to raise donations and provide education, hepatitis B screening, and hygiene facilities in rural Ghana
- Designed a toilet and supervised its construction for 400 village students, with energy-saving ventilation and natural lighting system, which increased girls' school attendance

Researcher

Jan–Jun 2018

Virtual Reality Lab of Urban Environments & Human Health, HKU, Hong Kong

- Examined interview data collected from hundreds of Foxconn factory workers in Shenzhen to determine effects of factory environments on workers' stress and anxiety
- Assisted in collection and analysis of data for simulated driving experiments

Research Assistant

Jul–Aug 2017

Sino-Africa Centre of Excellence, Nairobi, Kenya

- Researched business issues between Africa and China by interviewing leaders of 82 Chinese companies in Kenya
- Contributed to development of the Business Perception Index Kenya report