

Mengjie Dong

Phone: 07506 216267

Email: mengjie.dong.23@ucl.ac.uk

Portfolio Website: mengjiedong.com

PROFESSIONAL SUMMARY

- MSc Behaviour Change student at UCL, to be completed in Sept 2024
- Behavioural designer focused on improving decision-making through the unique combination of behavioural science and human-centred design.
- One year's experience in design research roles in healthcare-related organisations in the US and China.

EDUCATION

MSc Behaviour Change | University College London, London 2023 - present

Focus: Behavioural interventions for health and well-being

Master of Design (MDes) | Illinois Institute of Technology, Chicago 2020 - 2023

GPA: 3.95/4. Fellowship recipient. Graduate Teaching Assistant: Introduction to Interaction Design

Focus: Behavioural Design, Design Thinking, Human-Computer Interaction

BA Arabic | Shanghai International Studies University, Shanghai 2014 - 2018

GPA: 3.4/4. Fellowship recipient for a 4-month exchange study at University of Hassan II in Casablanca

Focus: Ethnographic Research, Linguistics

PROFESSIONAL EXPERIENCE

UX Researcher | IIT Institute of Design & DORA, Chicago Jan 2023 - May 2023

Responsible for iterating the design of the TARA dashboard to enhance usability and boost usage behaviour by institution policymakers.

- Conducted 2 stakeholder interviews and usability evaluations to inform the design of the user test, ensuring its efficiency and usefulness. Coordinated 16 usability tests through Userbrain.
- Analysed data and transcripts using Excel. Summarized the needs of different user groups, proposed new ways of providing value and prioritized usability issues for improvements.

Design Strategy Intern | UIC Institute for Healthcare Delivery Design, Chicago May 2022 - Dec 2022

Responsible for using human-centred design approaches to define key challenges in clinical settings and develop innovative solutions to improve the quality of care.

- Undertook a five-week design sprint with the Family Medicine clinics to identify policy- and culture-related behavioural challenges and possible solutions. Established long-term collaboration.
- Worked in a multi-disciplinary team. Conducted 25 interviews and contextual inquiries over 14 weeks to solve the clinic's staff accountability challenge, with all 3 proposed strategies being adopted by the client.

Design Researcher | ID Equitable Healthcare Action Lab, Chicago

Jan 2022 – May 2022

Responsible for conducting human-centred research and co-design sessions with local healthcare organisations to generate inclusive strategies at the community and healthcare delivery levels.

- Conducted a 1-month field study at Rush College of Nursing's community clinic in Oakley Square. Completed a series of research activities, including observation, context inquiry and stakeholder co-design.
- Analysed and synthesized data through coding and clustering. Summarized 5 key aspects that informed the development of a sustainable primary care model for community-based clinics.

Service Designer | DESIS Network, Shanghai

Aug 2019 – Jan 2020

Responsible for coordinating resources between the government, the university, and the community and incubating innovative projects that positively impact residents' well-being.

- Undertook observations, focus groups, and interviews to conduct qualitative research on healthy ageing in the SiPing community.
Initiated and developed a hand-weaving project that creatively connected 14 isolated community groups and built sustainable networks for traditional crafts.

ONLINE COURSE CERTIFICATES

- Introduction to Developmental, Social & Clinical Psychology | edX | 2023
- Introduction to Animal Behaviour | edX | 2022
- Interaction Design | Coursera | 2020

SKILLS

Research & Strategy: Qualitative research, Survey design, Co-design, Sense-making, Concept testing

Design: Prototyping, Information design, Storyboarding, Interaction design, Adobe Creative Suite, Figma

Communication: Workshop facilitation, Storytelling, Diagramming.

Data: Tableau, Excel, HTML, CSS, JavaScript

Languages: Chinese (Native), English (Professional), Japanese (Fluent), Arabic (Fluent)