JINGXIU CHENG

MSc Student in Human-Computer Interaction with knowledge and research experience in Psychology.



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EDUCATION

MSc Human-Computer Interaction

University College London (UCL) Sep 2020 - Present

- Modules:
 - Interaction Science
 - Interaction Design
 - Accessibility & Assistive Technologies
 - Future Interfaces
 - Serious & Persuasive Games
 - User-Centred Visualisation
- Expected end date: Sep 2021

BSc Psychology

University College London (UCL) Sep 2017 - Jun 2020 First Class Honours

- Graduated top of my cohort (Grade: 79%)
- · Dissertation: Reinforcement Learning in **Spatial Navigation**
- Awards:
 - Faculty Medal Award
 - BPS Undergraduate Award
 - Cecily de Monchaux Prize
 - Faculty Undergraduate Scholarship
 - Burt Prize

SKILLS

Research: Usability Tests, User Interviews, Card Sorts, Tree Tests, Surveys, Personas, Heuristic Evaluation, Competitive Analysis, Affinity Mapping

Design: Figma, Sketch, InVision, XD, Photoshop, Illustrator, After Effects

Development: HTML, CSS, JavaScript

Data Analysis: Python, R, SPSS, Minitab

Languages: English, Mandarin Chinese

EXPERIENCE

User Experience (UX)

UX Researcher

Sep 2020

Freelance (Remote)

- I worked remotely as a UX Researcher for a vegan grocery store based in Singapore, to improve the user experience and information architecture of their e-commerce website.
- · My main responsibility was to conduct user research to discover the usability issues of the current website and to test the effectiveness of our ideas.

Product Research Intern

Jun 2020 - Aug 2020

CuriousCore (Singapore)

- · As a Product Research Intern in this education startup, I interviewed and surveyed customers, analysed web analytics and examined competitor products. I used the research insights to enhance the user experience of their live website and improve the content and marketing of their UX courses.
- I also helped out on the 4-month UX Career Transition Course as a Teaching Assistant, where I supported students with usability testing, interviewing and heuristic evaluations for their real-world UX projects. I was also responsible for conducting lessons in UX Research and Figma, writing articles on UX topics, and compiling UX learning resources.

Psychology Research

Research Intern

Aug 2019 - Sep 2019

UCL Institute of Cognitive Neuroscience (London, UK)

• I conducted literature reviews and designed a survey for a research project on mental capacity assessments.

Summer Research Intern

Jun 2019 - Jul 2019

Johns Hopkins University (Baltimore, US)

• I designed experiments, recruited and tested participants, analysed data, created data visualisations, and delivered presentations for a research project on visual working memory.

Undergraduate Research Assistant Oct 2019 - Mar 2019 UCL Psychology & Language Sciences (London, UK)

· I assisted in research on perception, decision-making and memory at various research laboratories. I was responsible for participant recruitment, participant testing and data analysis.