Chloe NG

ucjungx@ucl.ac.uk
chloenhy.github.io
linkedin.com/in/chloenhy

EDUCATION

University College London

MSc Human-Computer Interaction (2018 - 19) Full Tuition Scholarship

Chinese University of Hong Kong

BBA Management Info System Minor Statistics (2013 - 18)

Darla Moore School of Business, University of South Carolina

One-year exchange (2015 - 16)

SKILLS

Programming

Python, R, SQL, HTML, CSS

Software

Nvivo, Sketch, SPSS, Tableau, Morningstar, ProCreate, InkScape

UX/Research Methods

Survey | Interview | Thematic analysis | Autoethnography | Card sorting | Contextual Inquiry | Task analysis | Shadowing | Affinity diagram | Personas | Pen & Paper | Prototyping

COURSES

Interaction Science

Research design for automobile VUI

Interaction Design

Designed to connect museum visitors

Human Factors for Digital Health

User research at UCLH for interactive dashboard display, autoethnography of behavioral change

Assistive Technology

Usability study for rehabilitative robotic device

Physical computing & Prototyping

User-centered Data Visualization

Applied Nonparametric Statistics

WORK EXPERIENCE

Cisco Systems

2016 - 18

User Researcher & Product Manager Internship

San Jose, CA

- Designed surveys, interviewed users with UX engineers for a data ingestion, analysis & visualization enterprise software
- Led talks and workshops for >30 potential enterprise clients, received audience feedback score of 4.5/5
- Created Side by Side tables of 8 log analysis products
- Increased Twitter impression by 6x in 2 months, designed physical marketing materials

BlackRock

2017

Summer Analyst, Mutual Fund Sales

Hong Kong

- Analyzed & pitched on Multi-Asset Fund & Technology Fund with their major competitors to an internal team of 8
- Evaluated current investor education practice, user pain points & derived a 1-year marketing execution plan for Head of Retail Business
- Visualized fund data using MorningStar and Bloomberg

IBM

2015

User testing Intern, Global Business Services

Hong Kong

- Wrote >1k user acceptance test cases, automated w Selenium
- Created client reports weekly for project manager
- Hosted networking sessions for directors, consultants & interns,
 80% participants claimed the session built team spirit

PROJECTS

Design and Evaluation of Cross-Device Interaction Techniques 2019

• Master's thesis with Dr Nicolai Marquardt & Microsoft Research

London Blockchain Lab • Education Team

2018 - 19

• Lead learning groups to build domain knowledge in members

UCL Medtech Society • Technology Officer

2018 - 19

• Increase web traffic & participation rate by improving webpage content

Synths Workshops

2018

2017

2014

Assembled sound synthesizer with light & manual resistance control

SCB/IBM Greater China Hackathon • First Runner-up

Deloitte Case Challenge • Second Runner-up

HK Budding Scientist Award • Second Class Honor 2010