Amy (Ying-An) Chen

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EDUCATION

University of Michigan, School of Information

Ann Arbor | April 2018

- Specialize in Human-Computer-Interaction
- Selected Courses:
 - -Contextual Inquiry and Consulting Foundations
 - -Introducation to Interaction Design
 - -Design of Complex Websites
 - -Usability Testing (Winter, 2016)
 - -Graphic Design (Winter, 2016)

University of Wisconsin, Exchange Student Program

Madison | Aug 2011- May 2012

- Honored with Exchange Student Scholarship, College of Liberal Arts, National Taiwan University
- Selected Courses:
 - -CAD: Architecture & Interiors
 - -Architectural Graphics

National Taiwan University, Department of Foreign Languages and Literatures

Taiwan | June 2013

- Bachelor of Arts in Foreign Languages and Literatures
- Minored in Economics
- Vice President of Roots & Shoots,
 Jane Goodall International Institute

SKILLS

Tools	Methodologies
Axure	User-Centered Design
Sketch	Contextual Inquiry
InVision	Interaction Maps
Sketching	Affinity Mapping
Adobe XD	Brainstorming
Illustrator	Storyboarding
Photoshop	Wireframing
Paper Protot	ype Persona

Programming
CSS3
HTML5
Python

RELEVANT PROJECTS

Contextual Inquiry Voluntary Individual Project

· Manage the project timeline

Update the clients about the progress

· Conduct contextual interviews and analyze the qualitative data

BridgED Independent Team Project

Define educational problems of the homeless children

· Conducte interviews with the related organizations to define needs

• Designe prototypes with Sketch and InVision for the online educational platform

Michigan Legal Help Program

Contextual Inquiry Course Team Project

Client Liaison

- · Maintained connection with the clients
- · Conducted contextual interviews and built up affinity walls
- · Provided scenario-based advices to the clients in order to improve their workflows

GET U M Interaction Design Course Project

Ann Arbor Fall, 2016

Ann Arbor

On-going

Ann Arbor

On-going

Ann Arbor

Fall, 2016

- Experimented interaction design process with methodologies of brainstorming, storyboarding, prototyping, and user testing
- Designed and built a high-fidelity prototype of a mobile application for on-campus indoor and outdoor navigation with Adobe XD

WORK EXPERIENCE

National Taiwan University Office of International Affairs

Taipei, Taiwan May 2013- Aug 2016

Manager

- Designed scholarship system for applying and renewing scholarship, filing expense reports, and managing funding with Axure
- Re-designed data management system for managing current international students' enrollment status and health insurance records with wireframing and interaction maps
- Co-designed international student online application system and official website with interaction maps and flow charts
- Digitalized administrative process to enhance the administrative efficiency
- Managed and analyzed student data for international student recruitment
- · Updated bilingual official wesite
- · Translated Chinese user interface into English

National Taiwan University Department of Foreign Languages and Literatures Research Assistant

Taipei, Taiwan Aug 2012-May 2013

• Collected and analyzed statistical data for student progress in order to test the different teaching methods professor used in classes

· Filed expense reports to ensure adequate funding

Fu-Yang Science and Liberal Art After School Program English Teacher

Taipei, Taiwan Sep 2009-Jan 2010

- Addressed after school students who need to prepare high school entrance exams
- Compiled English teaching materials