# Wan Chun Chu

# **Interaction Designer/UX Engineer**

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#### **EDUCATION**

#### M.S. in Information Studies

University of Texas at Austin | Austin, TX | Aug. 2018 - May. 2020

▶ Relevant courses: Information Architecture, Usability, Consumer Health Informatics

B.A. in Journalism Minor in Russian

National Cheng Chi University | Taipei, Taiwan | Sep. 2006 - Jun. 2011

#### **PROJECTS**

# UX Designer/Researcher, PageGraph

University of Texas at Austin | Austin, TX | May. 2019 - Present

- ▶ Develop a web application helping judge the credibilty of online health information
- Designed and implemented the interface of PageGraph in HTML5/CSS3 and JavaScript
- ▶ Conducted usability tests with 2 doctoral students

## UX Designer/Researcher, Course Catalog Redesign University of Texas at Austin | Austin, TX | Jan. 2019 - May. 2019

- ▶ Integrated course catalog and planner to optimize registration process
- ► Conducted competetive analysis, content inventory, 6 user interviews, affinity diagram, usability test with 3 team members collaboratively
- ▶ Generated medium-fiedilty wireframes and prototypes in Adobe XD

#### **EXPERIENCES** -

#### Student Technician

University of Texas at Austin | Austin, TX | Jun. 2019 - Present

- ▶ Investigate Open Journal System independently
- ▶ Map the exsiting workflow onto OJS editorial workflow

#### Research Assistant

National Cheng Chi University | Taipei, Taiwan | Sep. 2016 - Jul. 2018

- Conducted research on relationships between performance and ethical reputation of enterprises
- Coordinated a 6 student group to compile data and generated results
- ► Parsed commercial ranking data and downloaded article content of over 800 URLs using Python

#### **Recruiting Consultant**

Nichebridge Inc. | Taipei, Taiwan | Apr. 2014 - Jun. 2016

- ► Recruited 12 clients included professionals in software engineering, product/project management, and visual/UI/ID design
- ▶ Built and managed talent pool through LinkedIn, Facebook, professional groups, interpersonal referrals and cold-calling

#### SKILLS -

#### **UX Research**

Competitive analysis
Affinity diagramming
Heuristic evaluation
Content inventory
Information architecture
Journey mapping
Persona development
Interviewing
Usability testing

## Interaction Design

Prototyping
Wireframing
Task-flow diagramming
Web programming

#### Tools

Adobe Illustrator
Adobe XD
Adobe Photoshop
Adobe InDesign
Visual Studio Code
Brackets
Unity
Microsoft Office Suite

### **Programming**

HTML5 CSS3 PHP JavaScript C# Python

#### VOLUNTEERING

# All Conference Crew SXSW 2019 | Mar. 2019

 Distributed registrant's gifts and official publications