# YUE WANG UX DESIGNER & RESEARCHER

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# **EDUCATION**

University of Michigan School of Information

**Master of Science in Information** 

Expected May 2021 | Ann Arbor, MI

Mount Holyoke College
Bachelor of Art in Pyschology
Bachelor of Art in Sociology
May 2019 | South Hadley, MA

**Sophia University** 

Faculty of Liberal Arts March - July 2018 | Tokyo, Japan

### **SKILLS**

#### **DESIGN**

Personas
Scenario
Storyboard
User Flow Map
Concept Sketching
User Journey Mapping
Prototyping

#### **RESEARCH**

Background research
Need-finding
Contextual Inquiry
Heuistic Evaluation
Qualitative Interview
Information Architecture
Competitive Analysis
Usability Testing
Data Analysis

## **TOOLS**

Python

Adobe Photoshop Adobe Illustrator SPSS R HTML CSS JavaSript

## **ACADEMIC PROJECTS**

UX Designer & Researcher | July - August 2020

**Bank Customer Churn Analysis** 

Ann Arbor, MI

Worked with a group partner to create a website that allows users to choose different variables and learn the correlation between selected variables and the bank customer churn.

Built the website to host the model and added essential features for users to interact with the data.

UX Designer & Researcher | January - April 2020

1622 - Needs Assessment and Usability Evaluation

University of Michigan, Ann Arbor, MI

Mapped the interaction flow and compared the features and usability of the system with competitors' systems.

Investigated user experience of Umich HR website and evaluated the system from several points of view.

Consultant | September - December 2020

SI501 - Contextual Inquiry and Consulting Foundations

University of Michigan, Ann Arbor, MI

Analyzed the data management issue of a local non-profit organization and communicated findings and recommendations in oral and written form.

Managed an external client-based relationship and collected, represented, and analyzed qualitative data about the work process and service by conducting semi-structured interviews.

UX Designer & Researcher | September - December 2020

**I582 - Introduction to Interaction Design** University of Michigan, Ann Arbor, MI

Conducted background research, competitive analysis, targeted user group interview, and need-finding to identify a design problem.

Created a digital prototype of an App that could solve/ mitigate the issue of recycling

# RESEARCH EXPERIENCE

Student Researcher | September - December 2019 Gender Differences in Romantic Conflicts

Mount Holyoke College, South Hadley, MA

To analyze the influence of avoidance and anxiety attachment of parents and relationship satisfaction upon the later cooperative attitude in solving romantic conflicts as well as to explore whether the level of cooperative attitude is equally associated for both genders.