# yumojin.com

# Mojin Yu

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# Education

### **UNIVERSITY OF WASHINGTON**

2019 - 2021

Master of Science Human Centered Design & Engineering

### **UNIVERSITY OF ROCHESTER**

2015 - 2019

Bachelor of Arts
Digital Media Studies + Psychology

- Brain and Cognitive Science minor
- Overall GPA: 3.92 out of 4.0
- Dean's List (all 8 eligible semesters)

# Competencies

# **PRODUCTION**

Adobe XD / Figma / InVision Adobe Ai / Ps / Id / Pr Arduino / Processing HTML5 / CSS / JavaScript / PHP Python Audio and Video Editing ArcGIS

### **RESEARCH**

Survey
Focus Group
Interview
Cultural Probes
Thematic Analysis
Journey Mapping
Usability Testing

#### **OTHER**

Sketching Photography Vocal Performance Digital Marketing

# Experience

### **UX DESIGN LEAD** |

GREENZONE, UCD COURSE PROJECT | 2019 SEPT - DEC

- Designed a digital kiosk system to improve the recycling experience of apartment residents
- Developed personas and design requirements
- Created design sketches, wireframes, and hi-fi prototypes
- Iterated design based on usability testing feedbacks

# UX DESIGN & RESEARCH LEAD |

PERSONALIZED, SENIOR CAPSTONE | 2018 SEPT - 2019 MAY

- Developed a web application to help students between age 12-18 discover their learning strengths and build study skills
- Conducted user research and created personas
- Created product wireframes and prototypes
- Conducted moderated usability test with highschool students
- Worked closely with engineer and content lead throughout project

#### **DIGITAL MARKETING INTERN**

MUSIFAI INC. NYC | 2018 MAY - AUG

- Worked with Musifai's Growth and Sales team to develop strategies based on survey, Google Analytics, and MailChimp statistics
- Identified customer pain points within the rental workflow through interview, survey, and cognitive walkthrough; ideated solutions and redesigned the experience based on research insights
- Optimized the online shop's information architecture and interface, improved user conversion and customer service efficiency

# RESEARCH ASSISTANT, HISTORY DEPT. |

UNIVERSITY OF ROCHESTER | 2017 JUN - 2019 MAY

Collected and organized historical data from digital and print sources;
 visualized research findings using ArcGIS and Adobe Creative Suite

# Leadership

CulturalFest Planning Committee, UW FIUTS (2019 - )
Vice President, Rochester Design (2018 - 2019)
International Student Mentor, Univ. of Rochester (2017 - 2019)
Project Assistant, URMC Mental Health Office (2017 - 2019)
PR & Design Chair, Vocal Point A Cappella (2016 - 2019)