# Mojin Yu

User Experience Designer + Visual Communicator

# yumojin.com

mojinyu@uw.edu (585) 267-0986

# EDUCATION

# M.S. Human Centered Design and Engineering (HCDE)

University of Washington 2019 - 2021 GPA 3.94

# B.A. Digital Media Studies, Psychology

University of Rochester 2015 - 2019 GPA 3.93

# COMPETENCIES

#### **Tools**

Figma / Adobe XD / Sketch Marvel / InVision / Principle Adobe Ai / Ps / Id / Pr / Ae

#### Design

Human-Centered Design Interaction Design / Visual Design Prototyping / Wireframing / Sketching

#### **Research Methods**

Usability Testing / Heuristic Evaluation Interview / Survey / Focus Group Ethnographic Research Thematic Analysis

# **Programming**

Arduino / Processing
HTML5 / CSS / JavaScript / PHP
Python

#### Other

Digital Marketing Content Creation Photography

# EXPERIENCE

# **UX** Designer

Microsoft (via Kforce)

Apr 2020 - Present

- Leading design for Microsoft Math Solver, an Al-powered math learning tool (2M+ active users worldwide), as the sole designer on the team.
- Working with product managers and developers to refine and expand product experiences across mobile, tablet, and desktop platforms.
- Designed and carried out three UX research projects and iterated solutions based on research insights.

## **Design Lead**

**BEEducated** 

Feb 2021 - Present

 Leading a team of 4 to design a friendly mobile solution for beekeepers to monitor hive condition leveraging computer vision technologies.

# **Product Designer**

Moment Experience

Nov 2020 - Present

 Designing an event-based social networking platform for young professionals. Shipped the first mobile beta in January 2021.

## Graduate UX Researcher + Designer

Cisco Webex Teams, sponsored project

Jan - Apr 2020

- Designed and conducted a usability study to identify critical issues in the first-run experience of Cisco Webex Teams on the iPad.
- Prototyped and proposed design recommendations.

#### **UX Design Intern**

Musifai

May - Aug 2018

- Optimized the rental e-commerce website's UX and information architecture; improved conversion and customer service efficiency.
- Identified customer pain points through Google Analytics and survey; refined the existing product rental workflow.

## INVOLVEMENT

#### STEAM (STEM + Art) Outreach Researcher

University of Washington

Jan - Apr 2020

Designed and implemented a STEAM outreach curriculum for 4-5th graders, with a focus on physical computing and bodily movement.