# Joyce Wu

UX Designer & UX Researcher

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#### **EDUCATION**

## **Georgia Institute of Technology**

- M.S. Human-Computer Interaction
- Expected Graduation: May 2023

# The University of Texas at Dallas

- B.S. Computer Science
- Minor in Psychology,
- Academic Excellence Scholarship
- Dean's List

#### **SKILLS**

#### Design

Brainstorming, Sketching, Wireframing, Storyboarding, Information Architecture, Digital/Physical Prototyping, 3D Modeling

#### Research

Surveys, Interviews,
Contextual Inquiry,
Affinity Mapping,
Task Analysis, Personas,
Empathy Mapping,
Heuristic Evaluation,
Usability Testing

## **Tools**

Figma, Illustrator, Solidworks, Miro, Qualtrics, Github

#### **Programming**

HTML, JavaScript, CSS, PHP, SQL

#### **PROJECT**

# Zen Mode (Lead Designer & Lead Researcher)

Aug 2021 - Dec 2021

- Helped working individuals consolidate message/e-mail/meeting notifications from different apps into a single artistic display
- Developed personas and empathy maps to help the team integrate the understanding of our target users
- Created wireframes, presented the ideas in feedback sessions, and created the prototype based on the findings

# Conserva (Lead Researcher & Lead Designer)

Aug 2021 – Dec 2021

- Helped outdoor enthusiasts have easy access to biodiversity conservation activities and organizations
- Led semi-structured interviews and contextual inquiries, and analyzed the findings through affinity mapping
- Developed the storyboard and narrative walk-through
- Led usability testing and heuristic evaluation sessions

# **Toy Company Website (Solo programming project)**

Dec 2020

 Built an e-commerce website for a toy shop, which allowed admin users to update commercial goods and customers to search, purchase, and review and edit orders based on PHP, SQL, HTML, JavaScript, and CSS

## **EXPERIENCE**

#### **Mektec Corporation** / Project Planner

Aug 2018-May 2021

Kaohsiung, Taiwan

- Collaborated and drove cross-functional teams, and managed production schedule for a total of 100+ products
- Hosted 2 factory audits with the global customers

## **ACTi Corporation** / Assistant Project Manager

May 2015-Apr 2016

Taipei, Taiwan

 Planned and managed web contents of the company's website and other electronic deliverables to maintain customer relations

**Hess Intl. Educational Group** / English Teacher (2014–2015) Taiwan **TradeStation Group Inc.** / SWE Intern (2013) Richardson, Texas **AmeriCorps** / AmeriCorps Member (2011–2012) Richardson, Texas