# **DUO-WEI YANG**

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# UI/UX, PRODUCT & INTERACTION DESIGNER

# **EDUCATION**

#### Georgia Institute of Technology

Aug 2016 - Dec 2020 BS in Computational Media

Aug 2019 - Dec 2021 MS in Digital Media

#### Malmo University

Jan - June 2019 BS in Interaction Design

# DESIGN

Graphic Design Interaction Design Mockup & Wireframing Physical Prototyping Rapid Prototyping Studio Art

# TOOLS

Adobe Photoshop Adobe Illustrator Adobe InDesign Adobe XD Arduino Clip Studio Paint D3.js Figma Processing Sketch

# LANGUAGES

HTML/CSS Java Python

Chinese Japanese Spanish

# **WORK EXPERIENCE**

#### **Product Designer**

Carrier | 2022 - 2025

- Created screens for various HVAC projects, including Abound and Gryphon
- Created components and patterns in Figma for Carrier's "Air Design System"
- Wrote and created documentation and video demos for the design system

#### **UI** Designer

State Farm | 2021

- Redesigned State Farm's Simple Insights blog and other webpages
- Helped create design templates

#### **UI** Designer

City of Milton | 2020

- Designed "walking school bus" app with Sketch
- Designed logo and animated splash screen for app
- · Created promotional material, such as a website and virtual poster

# **Graphic Designer**

Georgia Tech Cable Network | 2017 - 2021

- Created advertisements for Georgia Tech events
- Created graphics for network's social media sites and the university's TV channels

# **UX** Designer

Innovation Skane | 2019

- Developed service to strengthen trust between Swedish nurses and doctors
- Drew diagrams such as the user journey map, empathy map, and service blueprint
- Used Sketch to design app prototype

#### **UX Designer**

Malmo University | 2019

- Designed interactive infinity room inspired by Yayoi Kusama
- Developed concepts through physical prototyping
- Conducted and documented a user-testing session

### Research Assistant

Tokyo Denki University | 2018

- Proofread professor's academic papers
- · Redesigned professor's website
- Used geospatial analysis tool kepler.gl to plot data from sensors placed in smarthomes

#### **UI** Designer

Telexistence Inc | 2018

- Used Sketch to prototype user interface designs
- Designed HTML/CSS interface for robot testing
- Wrote Python-based front-end