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312-320-404

# **Experience**

## **Product Designer**

#### Jul '22 - Present

liyuan-cheng.com

## JPMorgan Chase

- · Delivered the end-to-end reports flow for Platform Modularity, the initiative of integrating J.P. Morgan Access features into Chase Connect, to streamline report creation between both banking platforms
- Drove product design strategy for Digital Commercial Banking's (DCB) reports, statements and account visibility, including long-term vision and short-term functionality enhancements
- Led Data Aggregation project, the enrollment for connecting client's ERP systems with JPMC to improve business efficiency and data security
- Designed DCB Marketplace to better introduce ERP integration with JPMC products that are available to the clients

#### **Graduate HCI Researcher**

#### Dec '20 - Nov' 21

#### Northwestern Delta Lab

- Propelled research forward on improving community bonding at distance with HCl research methodologies as part of an agile-based team
- · Led 3 rounds of social experience study to shape the final solution
- Designed 20+ wireframes and developed a meteor.js mobile app for user testing
- Co-wrote paper published and presented at CSCW 2021

#### **UX Design Intern**

Jun '21 - Aug '21

#### **Epsilon**

- Led research on how users view project statuses and performative metrics on PeopleCloud to increase efficiency by 30%
- · Designed system settings to make it easier for users to assign roles and permissions on PeopleCloud Customer
- Collaborated with 7 fellow interns on in-app messaging strategies for a food service company, which were presented to project sponsors

### **Education**

# M.S. Engineering Design Innovation **Northwestern University**

Graduate HCI Researcher under Haoqi Zhang Thesis Project: ChowDown

# **B.F.A Product Design with Honors** University of Southern California '20

Minor in Computer Programming Senior Thesis: Zima Mirror

## Skill

Visual Design

Interaction Design

**Product Strategy** 

User Research

Journey Mapping

Storyboarding

Information Architecture

Sketching & Wireframing

Prototyping

**Usability Testing** 

Accessibility Design

# **Projects**

## ChowDown

Sep '21 - Mar '22

- · Created a food management app that helps young adults use up food in their pantry
- Designed 70+ mobile interfaces to showcase features that tackled pain points in the food lifecycle
- Delivered a Master's thesis presentation on the research, design explorations and the final product

# Design

Pen + Paper Photoshop Figma Illustrator Sketch InDesign InVision After Effects Axure RP Rhino 3D

#### Meerkat Sep '21 - Dec '21

- · Designed a project management platform to store, visualize, and connect insights for design innovation teams
- · Researched competitors and professionals in innovation settings. Crafted 20+ desktop interfaces for user testing
- · Presented to Product Managers from companies, like Uber

#### **Tech**

html + css + js

PHP

jQuery