# Yuxi (Sissi) Zhen

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### **EDUCATION**

# **Carnegie Mellon University**

Pittsburgh, PA

Bachelor's Degree in Dietrich College (intended Information Systems major)

May 2028

Relevant Coursework: Fundamentals of Programming & Computer Science, Designing Human-Centered Software (ongoing),

Methods of Statistics & Data Science(ongoing). GPA: 4.0; Honors: Dean's List

#### **SKILLS**

Skills: Python, Figma, HTML, CSS, JavaScript, C#, Unity, R Language, ArcGIS Mapping, Microsoft Suite, Canva, WordPress

#### WORK EXPERIENCE

Toyz Electronics Pittsburgh, PA

UI/UX Design Intern

November 2024 - February 2025

- Developed 2 mid-fidelity Figma prototypes, 5 paper wireframes, and 1 interactive paper prototype for website redesigns
- Initiated meetings with team of 3 for clarification, delegation, and goal-setting to drive the web development process
- Created a userflow chart collaboratively and conducted 10+ hours of playtesting to guide the technical team in game development

# **Carnegie Mellon University**

Pittsburgh, PA

*Undergraduate Peer Health Advocate (Student Worker)* 

September 2024 - Present

- Completed 12 hours of training to provide peer health support through drop-in hours as a Certified Peer Mentor by NASPA
- Strategized, created and posted organizational promotion content via social media weekly for student involvement

#### LEADERSHIP EXPERIENCES

Emerging Leaders Pittsburgh, PA

Project Coordinator

January 2025 – Present

- Extended opportunities to local 412 Food Rescue to address their enterprise goal for expansion into nearby county
- Collaborated with team of 8 to plan, analyze, and consolidate a list of potential food donors in the county with ArcGIS Mapping

### **Diversity, Equity, Inclusion Council**

Pottstown, PA

East Asian Affinity Head , New Students of Color Co-Representative

April 2022 - May 2024

- Organized events celebrating AAPI culture for student minorities such as AAPI Month Kickoff & Faculty Cooking Open House
- Created and distributed infographics promoting social awareness of microaggression and inclusive terminology via social media

#### PROJECTS & RESEARCH

**Accenture North America** 

# **Business Technology Group at Carnegie Mellon University**

Pittsburgh, PA

Prodhacks: Product Management Hackathon

February 2025

- Proposed an innovative time guarantee feature for Uber to optimize user experience, streamline workflows, and reduce friction
- Created a slide deck and 2 mid-fidelity Figma prototypes with team of 3 in 1 week for presentation containing updated interface

Remote

Product Design experience program on the Forage

January 2025

- Iterated multiple layout options and added a new feature to a client's music app on an existing product screen with Figma
- Developed presentation to communicate decisions made for the feature design to the client via design rationale

# University of Pennsylvania

Philadelphia, PA

Wharton Global Youth Program: Leadership In The Business World (Research)

June 2023

- Spent 20 days learning and engaging in business basics, leadership strategies, and their real-life applications
- Created and presented a business analysis of Airbnb with a focus on the firm's HR practices