

# Sherine Yang

UIUX, Design

<https://www.sherineyangart.com/>

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## Education —

Carnegie Mellon University  
Expected May 2023  
MS in Entertainment Technology  
(UIUX, Computer Graphics)

Art Center College of Design  
Sep 2016 - Aug 2020  
BFA in Illustration (Entertainment Arts)

## Tools —

Sketch/Figma/Axure  
Adobe Creative Suite  
Microsoft Suite  
Principle  
Invision  
Maya  
Rhino  
Sketchup  
Wordpress  
Solidworks  
HTML+CSS

## Skills —

Primary research  
Secondary research  
Wireframing  
Prototyping  
UI design  
Human-Centered Design  
User Scenarios  
User flows/ journeys  
Storyboarding  
Data visualization  
Digital painting

## Courses —

User Centered Resesarch & Evaluation  
Service Design  
Building Virtual Worlds  
Motion Design  
Digital illustration  
Character Design

## Publication—

Art Chosen for Publication by  
Celebrating Art Fall 2018 Contest

## Experience —

### ● UX Designer · Intern

**Ansys Design Business Unit (Canonsburgh, PA)**

Aug 2022 - Dec 2022

- Helped with setting up and updating Ansys Design Language site for Discovery using DFX.
- Supported creation of new visual assets in Desktop UI Toolkit for Ansys Discovery.
- Helped with designing the button components for the Ansys Design System using Figma.
- Assisted with the creation of high-fidelity visual designs and assets for Discovery.
- Created icons for Chemkin and Forte products.

### User Experience Designer · Intern

**Tandem Diabetes Care Data Science Department (San Diego, CA)**

June 2022 - Aug 2022

- Worked with the rapid prototyping team to define the experience and inform decisions for type 2 diabetes educational features.
- Responsible for designs, develops, and tests data visualizations through **15+ mockups and 10+ prototypes**.
- Participated in **25+** interviews, earned feedback from patients and educators by participating in the A/B testing with PMs and Devs.
- Summarized and analyzed the testing data, did a monthly report to other departments to get feedbacks.

### UI/UX Design Researcher · Part-time

**Toyz Electronics (Swartz Center for Entrepreneurship) (Pittsburgh,PA)**

Jan 2022 - May 2022

- **60% research and 40% design** on the development of an educational mobile launched in App Store - E-learning Steam courses for teenagers.
- Responsible for delivering wireframes, analyzing usability tests, improving userflow, user interfaces and creating in-game 3D modeling.

### UI Designer · Intern

**Trip.com Group BU Department (Shanghai, China)**

Jul 2019 - Sep 2019

- Created **60+ advertisements, banners** promoting tour information and launch them on the mobile app and web platform.
- Worked on the splash screen animation on mobile app and successfully launched new features.
- Responsible for co-designing advertisements with park/hotel/flight stakeholders.

## Project —

### UI/UX Designer

**Boy & Girls Club of Western Pennsylvania (Pittsburgh, PA)**

Jan 2022 - May 2022

- Worked closely with client BGCWP stakeholders to visualiz and design courses for neural networks and self-driving cars in a easier teaching & learning way.
- Led the UX design process, including ideations, creating wireframes, user flows. Conduct playtest with 40+ participants for WebGL game, and analyzing data results.

### Product Designer

**Building Virtual World (Pittsburgh, PA)**

Sep 2021 - Dec 2021

- Built up **5 immersive experiences on AR/VR platforms** which attracted more than **200+ viewers** during the ETC festival.
- Implemented projects successfully through prototyping, development and collaboration with artists and programmers
- Maintained strong team dynamics among members from varied creative perspectives and different backgrounds.