Sichen Huo

UIUX/ Industrial Designer

Work/Project Experiences

UIUX Designer | Client: KPMG Ignition 05/2022 - PRESENT Master's project, Canada

- Designed an AR exhibition for the Vancouver Ignition team
- Designed user interfaces based on analyzing current pain points
- Collaborated with client, engineers, architects and other designers

UIUX Designer | Client: CyberPatient 01/2022 - 04/2022 Master's project, Canada

- Created a **3D medical simulation tool** in Unity based on an existing 2D model
- Researched and evaluated current user pain points with user interviews, personas and user journey maps
- Designed new UX systems and wireframes to best fit the product's need
- Observed usability and made new iterations for the clickable prototype
- Mentored other designers on the team and wore multiple hats as needed
- Was the design lead on the team in client presentations

UIUX Lead | Elephant

08/2021 - PRESENT

Lead Designer of creative team

- Designed an active listening app service for Gen Z users
- Conducted UX research, market/competitive analysis, and user testing
- Designed all user interfaces and UX flow
- Created wireframes (low and mid fidelity) and high-fidelity design prototypes (Figma)

UIUX Designer | LNG Studio

08/2021 - 09/2021

Intern, Canada

- Designed wireframes and interfaces for **virtual tours of presale apartments** in Vancouver
- Assisted in project ideation and researched best principles for UIUX design in VR/AR

Projects and Exhibitions

Industrial Designer | NASA X RISD

03/2020 - 06/2020

Studio Project, Providence

- Designed the habitat capsule for the lunar mission
- Modeled the lower deck from ideation to final prototype
- Lead presentation when presenting to NASA design team

Class rep & Organizer | ID Senior Show 01/2021

- Organized and lead annual senior show of the ID department.
- Designed the main poster, show theme, and communicated with students and professors for setup.
- Gathered over 60 pieces and attracted over 200 visitors during pandemic.

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Education

Master of Digital Media University Of British Columbia

Center of Digital Media | GPA 3.9 09/2021 - Present

Bachelor of Fine Arts Rhode Island School of Design

09/2017 - 06/2021

Skills

Design & Expertise

Sketch Design System
Figma Wireframing
Adobe XD Prototyping
Adobe Illustrator Journey mapping
Adobe Photoshop User Testing
Adobe In Vision

Adobe In Vision
Adobe In Design
Adobe Premiere

Adobe Lightroom Coding (Light)

LanguagesHTMLEnglish & MandarinProcessing

Exhibits / Awards / Others

Industrial Department Class Representative (2021)

RISD IDSA - Student exhibition of UIUX (2021)

RISD Honor student (2019-2020)

Exhibition, BCTF Building Display (2 years)

Youth Show, U of Vic School Show (2 years)

Conference Show, CSEA BCATA (2 years)

Grad Show of Sentinel Secondary (2017)

Ferry Building Gallery Exhibitionn (2 years)

Certificate of Merit Art Exhibition

A Wilfred. J Gallery Exhibition, Victoria BC (2 years)

Personal Exhibition (2018)

Poster Contest Winner

Royal Canadian Legion Award (2 years)

Columbia Teachers' Federation Award

Hobbies





Vlogger





Fitness