

SHIHUI RUAN

UX researcher & designer / Product designer

CONTACT



Website

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ACTIVITIES

Student Council of College of Mechanical Engineering

Council Member

May 2018 - present

Industrial Design Association of Donghua University

Member

Sept 2017 - Mar 2018

Psychological Development Association of Donghua University

Head of the Propaganda Department

Sept 2015 - Jun 2016

SKILLS

Design



Programming

C, C++, Python

SQL Server

Arduino

EDUCATION

Donghua University

B.E. in Industrial Design

GPA 87.7/100.0

Expected in Jun 2019

Honors

- The Third Prize of Tianji Scholarship *Nov 2018*
- Learning Excellence Award *Sept 2018*
- Social Work Excellence Award *Sept 2018*
- Scholarship Award of DHU *Sept 2017*
- The First Scholarship of Tianji *Sept 2017*
- The Honor of Excellent Student *Sept 2017*

EXPERIENCE

User Experience Intern

Capgemini @Shanghai, China

Jul 2018 - Sept 2018

- Took charge of layout design, color scheme design and interface design of Shanghai Municipal Engineering Design and Research Institute's new website.
- Design logo and branding for a mobile application of SAIC MAXUS.
- Completed preliminary storyline of an Html 5 website.
- Analyzed three different types of clients' demands and fulfilled the interface design of Michelin's new tire damage declaration platform.

PROJECTS

No man is an island

Fall 2018

An app and hologram experience installation help with finding the links between you and the world events.

- Analysed different search logics and create the information structure to find the potential links between the users and the world events.
- Built a 3D digital model and a scale model of the hologram experience room.

Stone backpack

Summer 2018

An interactive, multi-media school backpack

- Develop an interactive installation prototype with Arduino.
- Tested different materials to stimulate the stone surface.

Mute SOS

Spring 2018

An application provide emergency assistance.

- Analyzed user scenarios under different phases of calling the police, finding out the market demand and concluded possible solutions.
- Designed and developed the app interface of the warning system to help people calling the police quietly, quickly and logically.

ECOT

Fall 2017

An app to share road trip cost and meet new friends

- Conducted user research through interviews 18 drivers and passengers.
- Visualized the data from marketing and user research.
- Create low-fi wireframes and high-fi prototypes.