

SHIHUI RUAN

UX researcher & designer / Product designer

CONTACT

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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 *Expected in Jun 2019*
GPA 87.7/100.0

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.