Gaby ShangGuan



Looking for Summer 2018 UX internship

44 A good design may go unnoticed, a bad one will not **44**

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X SKILLS

Design

Personas

Wireframing

Journey map

Storyboard

Lo-Fi/Hi-Fi Prototyping

Research

Competitive Analysis

Survey Design

Interviews

Contextual inquiry

Focus Group

Affinity Diagram

Usability Testing

Heuristic Evaluation

Programing

HTML/CSS/Javascript C# Python R d3

Tools

Brackets Axure Qualtrics Sketch Figma Tableau Adobe products



Research Methods for HCI Inform Visualization



ZJU Merit student

President Scholarship (2yrs)

National Scholarship (2yrs)

Beijing Merit Student

⇒ EDUCATION

Georgia institute of Technology Atlanta, GA

Aug 2017 - Present

M.S. in Human Computer Interaction in Interactive Computing track GPA 4.0

Zhejiang University Hangzhou

Mar 2017

M.S. in Mechatronic Engineering

GPA 3.72, ranking 1/45

China Agricultural University Beijing

Sep 2014

B.E. in Mechatronic Engineering at College of Engineering

GPA 3.87, ranking 3/105

PROJECTS

NamaSlay

UX Designer & Researcher, Aug 2017 - Present

Helps people choose headphones in physical stores

Our team designed a kiosk which can give recommendations based on customers' preferences and show them where to try out the headphone

I used contextual inquiry, surveys, and usability test to understand user pain points, I was heavily responsible for work of making Lo-Fi, Hi-Fi interactive prototypes

SecondBuy

UX Researcher, Aug 2017 - Present

Helps GeorgiaTech become more eco-friendly by riding bikes

Our team designed a physical bike pool and a near-complete buy & sell used bike process

I started with contextual inquiries and interviews in an on-campus used bike shop; Based on findings, I made affinity mapping about users' pain points; Later I helped with the interaction prototype and usability evaluation

SpeedDating Visualization

Designer & Developer, Aug 2017 - Present

To find out what kind of person is the most attractive and what attributes fe/male look for I came up with a circular parallel coordinates diagram in a heart shape and made a website to introduce our project

ॐ WORK EXPERIENCE

Remote UI/UX Designer, User Researcher UXOFFER, Bay Area Sep 2016 - 2017 Redesigned homepage of Wemart, providing themes for e-commercial websites

President of IMechE CAU Student chapter Beijing

Sep 2012 - 2013

Organized competitions/ Managed budget/ Led teams to attend international events

& RESEARCH

Arboretum Design IMAGINE lab, GeorgiaTech

GRA, Jan 2018 - Present

Assist in creation of 3D architectural models and vegetation of GT Campus

Other work includes assisting in creation of AR and VR applications in Unity 3D and UX research and user testing

Invisible Cities AR lab, GeorgiaTech Lead a 9-people UX team of an AR game

Research Assistant, Jan 2018 - Present

Wechat Study CAT lab, GeorgiaTech

Research Volunteer, Sep 2017 - Present

Transcribe and analyze Wechat business interview data Code transcripts by extracting key points

PUBLICATIONS

Two Publications in Mechanical Engineering field

IEEE conference (2016); Journal Mathematical Problems in Engineering (2015)