

## PORTFOLIO: yingjin-qi-design.com

# **EDUCATION**

University of Michigan, USA Sep 2016-

Master of Information Science in Human Computer Interaction

**Sun Yat-sen University,** China Sep 2011- Jul 2016

**Bachelor of Engineering** in Urban Planning

# PROFESSIONAL EXPERIENCE

**UI and Visual Designer Intern**, MADA s.p.a.m., Shanghai Jul 2014 - Aug 2014

- Wireframed and created mockups for both website and mobile user interface for promoting MADA s.p.a.m. architectural design projects.
- Designed images, icons and visualization diagrams using Photoshop and Illustrator, which improved the success metrics of project promotion.
- Participated in designing visual layouts and color blending of exhibition posters for 2014 Shanghai Design Week.

Urban Planner Intern, Academy of Urban Planning, Guangzhou Oct 2014 - Nov 2014

- Worked on forecasting of traffic demands of Beiqu village by applying data analytics in regional economic, ecological and social development.
- Worked on designing the road network for the village, including road density, road width and form to promote industrial cooperation with nearby villages.
- Delivered the final Traffic Regulatory Plan drawings using AutoCAD and Photoshop.

# RESEARCH AND PROJECT

Garbage classification behavior and its influencing factors Mar 2014 - Jun 2014

Student Researcher, National Science and Technology Works Competition

- Built up a behavior research model based on ABC theory and VBN theory.
- Identified relationships between residents' behavior and its influencing factors through statistical methods, including Meta-analysis and regression analysis.
- Worked as a project manager in a team of four and the research won a third prize.

Consumer behavior and cognition in arcaded streets Mar 2013 - Ma

**Student Innovator**, National Ugrad. Training Program of Innovation and Entrepreneurship

- Conducted a research on experience flow and characteristics of consumer behavior in architectural culture environment.
- Applied space syntax method to estimate the economic value of cultural relics and its influence on consumers' cognition in the historical scenario.
- Wrote final research papers and was awarded as provincial innovation project.

**Crowdsourcing in traffic management interactive system** Sep 2013 - Jan 2014

Student Researcher, National Innovative Urban Mobility Practice/Solution Competition

- Studied the interactive mechanism of urban traffic incident management system based on social platform.
- Explored experience flow in real context to analyze the social and economic value of the interactive system.
- Evaluated the usability of user interface through questionnaire surveys and interviews, redesigned the user interface to solve usability problems.

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MI 48105

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# **CERTIFICATE**

# Interaction Design, UC San Diego Coursera 2015

Human-Centered Design: An Introduction

**Social Computing** 

Design Principles

Input and Interaction

User Experience: Research & Prototyping

#### **SKILLS**

# **Design Tools**

Photoshop, Illustrator, Indesign, AutoCAD

### **Programming**

HTML, CSS, Python

# **Hardware Prototyping**

V-Ray, Sketchup,

#### **Statistical Analysis Software**

SPSS

# HONORS AND AWARDS

# National Science and Technology Works Competition, SYSU

Third Prize (Top 20%) 2014

Mingyuan Scholarship

Top 10% 2014 - 2015

Sun Yat-sen University Excellent Student Scholarship

Top 10% 2011 - 2012

# STUDENT LEADERSHIP

# **Deputy director of Study Department**

Student Union, SYSU

Sep 2013 - Sep 2014

# **International Exhibition Volunteer**

The 9th China Air Show, Zhuhai, China Nov 2012

# **Foreign Affairs Assistant**

College of Translation, SYSU Sep 2012 - Sep 2013

#### New media Journalist & Designer

SYSU Youth Daily, Guangzhou, China Sep 2011- Jul 2012