

Yue Chen

//EDUCATION

UNIVERSITY OF MICHIGAN

ANN ARBOR, MI / April 2017

MASTER OF SCIENCE IN INFORMATION

Specialization: Human-Computer Interaction

ZHEJIANG UNIVERSITY (ZJU)

HANGZHOU, CHINA / July 2015

BACHELOR(HONORS) in INFORMATION & COMMUNICATION ENGINEERING

Member of Chu Kochen Honors College for top 5% student at ZJU,

Minored in English

UNIVERSITY OF CALIFORNIA LOS ANGELES

LA, CA / Summer 2014

//EXPERIENCE

NETEASE, .Inc PRODUCT INTERN

April 2015 – July 2015

Implemented the express delivery module of the “Mailmaster” App product prototyping and iterating, coordinated project process with developers and graphic designers

Carried out usability tests, interviewed and analyzed users behavioral data

ENACTUS PR CHAIR

April 2012 – May 2013

Lead the Public Relations team, maintaining close connect with corporate, school and the government

Designed publicity materials (posters, leaflets, invitations) for the recruitment event

Organized an Elite Alliance Event for all teams from Zhejiang Province

Filmed a micro documentary on life of leukemia children

//PROJECTS

CITY PARKING SYSTEM DESIGN, TOYOTA MOBILITY CHALLENGE

Design a Swift Parking System via user-centered method, starting from the commuter persona, and encoding the city's parking structure, open lot and street parking.

COMPUTER VISION LAB – RESEARCH ASSISTANT

Researched into image understanding by machine learning methods with user annotated tags

3D HOME DESIGN APP, INTEL NATIONAL MOBILE COMPUTING CONTEST

Developed an Android App “Homii” with a team of four students for 3D model reconstruction via user-captured video of real-world furniture

GESTURE CONTROL BASED ON KINECT DEPTH CAMERA

Realized hand gesture control via Microsoft Kinect depth camera for Powerpoint, music player

Raspberry Pi CLOCK APPLICATION DEVELOPMENT AND

CROSS-PLATFORM TRANSPLANTATION

Developed a gadget of digital and analogous clock on Raspberry Pi with Qt application framework

YEAR BOOK OF CKC COLLEGE – CHIEF ART EDITOR

Designed the cover, inside page template, and edited then content

THE STATUS QUO OF LOCAL MICROBUSINESS IN CULTURAL & CREATIVE INDUSTRY

Field researched into local creative districts, interviewed nearly 100 microbusiness owner and produced a detailed data analysis

//SKILLS

LANGUAGES & TECHNOLOGIES

HTML

CSS

C

Linux

OpenCV

OpenGL

Qt

APPLICATIONS

Axure

Photoshop

Lightroom

Publisher

MATLAB

MS Office

PHOTOGRAPHY

CHINESE PAINTING

ENGLISH-CHINESE

INTERPRETATION

//ACTIVITIES

NEWS & MEDIA GROUP of STUDENT UNION

Vice Director

HUAWEI CLUB

Operating Team

HANGZHOU BestEn LANGUAGE SCHOOL

English Instructor

TEACHING AID

Volunteer Teacher

ELITE EXCHANGE

PROGRAM to UK

Student Ambassador

//CONTACT

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