



MENGYAO ZHAO

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EDUCATION

- STARTS FROM FALL 2013 Ph.D in Informatics (HCI track), University of California, Irvine
USA Advisor: Bonnie Nardi
- 2011–2013 Master in HCI/d, Indiana University Bloomington
USA Activities:
Member of ACM
Member of IxDA Bloomington
CSCW2012 Student Volunteer, Seattle
- 2007–2011 B.S. in Digital Media Art, Beijing University of Posts and Telecommunications
CHINA Activities:
Member of Excellent Student Leader Affiliation: Yanxiang Youth League, BUPT
Member of College Debate Team, BUPT
Minister of College Student Association Literature and Arts Department, BUPT

RESEARCH & PROFESSIONAL EXPERIENCE

- 05.2012–01.2013 RESEARCH ASSISTANT, HCI/d, IUB
USA 05. 2012–09. 2012 FASHION IN SUSTAINABLE HCI
This project was about making design fashionable to persuade people to use and treasure and to help with sustainability issues. I collected and analyzed design exemplars, did literature reviews, synthesized with first-hand interview data, and participated in developing design patterns.
10. 2012–01. 2013 DESIGN METHODS NSF PROJECT
This is a three-year design methods project. We interviewed design practitioners and analyzed the nature and role of their design methods. I analyzed the interview notes now, which helped to come up with insights that can contribute to HCI design theory and design heuristic education.
05. 2012–08. 2012 UX DESIGN INTERN, Processing eXperience Architecture Team, UITS, IUB
USA Designed for the new IU student system;
Generated solutions to online system presentation issues;
Developed wireframes;
Assisted in recruiting activities for focus groups and design critiques.
08. 2010–05. 2011 INTERACTION DESIGNER, Nokia & Mobile Life and New Media Lab, BUPT
CHINA Redesigned the information architecture for a mobile microblog application for Nokia phone;
Designed the user interface;
Assisted in conducting user test and design critiques;
Coauthored a Social Network Survey Paper.

10. 2009-01. 2010 RESEARCH ASSISTANT, National Cyber-sociology Project Group, BUPT
CHINA Proposed to study Sina Weibo as an exemplar of web2.0 communications;
Collected, organized and analyzed user comments from Sina Weibo;
Composed a 7000-word analysis essay.
08. 2008-09. 2008 MULTIMEDIA INTERN, Henan Province TV Station
CHINA Worked in Nonlinear Editing department.

PUBLICATIONS

- 2011 Inn, S., Alvarez, G., Huang, M. and Zhao, M.. Watch the Table: A System to Enhance the Eating Experiences
UNDER REVIEW of Blind People.
- 2012 Zhao, M.. Seek It Or Let It Come: How Designers Achieve Inspirations. Selected to advance into the second
round of Student Research Competition for CHI'13, Paris.

HONORS

- 2011-2013 Informatics Graduate Student Scholarship, IUB
- 2011 Best Visual Effects Award, 17th Beijing College Student Film Festival, China
Best Creative Award, 17th Beijing College Student Film Festival, China
- 2010 2009-2010 Comprehensive Quality Scholarship, BUPT
- 2008 2007-2008 Comprehensive Quality Scholarship, BUPT
Excellent Student Leader Award, BUPT
- 2007 National Chinese Zither Top Level Certificate, China

SKILLS

- LANGUAGE Mandarin (native), English (fluent)
- DESIGN METHODS Ideation, Persona, Photography, Prototyping, Scenario, Sketching, Storyboard
- RESEARCH METHODS Affinity Diagram, Card Sorting, Culture Probes, Diary Study, Ethnography, Focus Group, Interview,
Observation, Survey, Usability Testing
- PROTOTYPING Arduino, Embodied Prototyping, Paper Prototyping, Rapid Prototyping, Video Prototyping, Wireframe,
Wizard of OZ
- TOOLS 3Ds Max, Adobe After Effects, Axure, Balsamiq, Dreamweaver, Illustrator, InDesign, Photoshop, Premiere
- TECHNIQUES C, CSS, HTML, Java, Javascript