



# HAN GAO EXPERIENCE DESIGNER

hangao@umich.edu · 804.937.3785 · www.haaangao.com

## EXPERIENCE

### Product Designer Intern

Samsung Research America, Digital Health Lab  
June 2018 - Aug 2018 | Mountain View, CA

- Collaborated with external partner on enhancing B2B health platforms.
- Participated in user research and identified use cases from interviews and focus group.
- Worked with the design team on feature generation and conceptual designs.

### Psychology Research Assistant

University of Richmond, Psychology Department  
Aug 2015 - May 2017 | Richmond, VA

- Worked on the full cycle of social psychology research design, including literature review, data analysis, Qualtrics programming and methodology design.
- Accepted by SSSP 2016 for poster presentation as Poster Award Finalist.

### Co-founder and President

University of Richmond Chinese Students and Scholars Association (URCSSA)  
Sep 2014 - Dec 2016 | Richmond, VA

- Expanded the organization to over 100 members in the first year.
- Organized cultural events (e.g., New Student Welcome Party, Chinese New Year Celebration) on campus and with other CSSA groups in Virginia and Washington D.C. area.
- Oversaw social media accounts and led the first official URCSSA website building.

## PROJECTS

### Homemade Genius - A web application for homeschoolers

Oct 2017 - Dec 2018

- Built an online community to better build and share homeschooling experience.
- Participated in the end-to-end design process, from research, ideation, hi-fi prototyping to concept testing with current homeschoolers in team of 5.

### MCompass - A mobile application for campus exploration and navigation

Sep 2018 - Dec 2018

- Aimed to help students get familiar with campus, both indoors and outdoors.
- Introduced a new way for campus exploration and indoor wayfinding through key spots.

### EquiliBar - Tangible product design to improve geriatric health

Jan 2018 - Apr 2018

- Provided an easy way to help senior citizens maintain and improve their balance at home.
- Worked interdisciplinarily with PM and engineers to develop EquiliBar in three months.

## EDUCATION

### M.S. in Information - UX Design / Research

University of Michigan - Ann Arbor  
2019 | Ann Arbor, MI

*UMSI Merit Scholarship Award*  
GPA 3.95/4.0

### B.S. in Psychology & Mathematics

University of Richmond  
2017 | Richmond, VA

*Cum Laude*

## SKILLS & TOOLS

### UX Design

Personas  
Sketching  
Story Mapping  
Wireframing  
Prototyping  
AR/VR Design

### User Research

Interviews  
Contextual Inquiry  
Affinity Diagramming  
Surveys  
Comparative Evaluation  
Heuristics Evaluation  
Usability Testing

### Design Tools

Sketch  
Figma  
InVision  
Framer X  
Zeplin  
Photoshop  
Illustrator

### Programming

HTML / CSS  
JavaScript  
Python  
Java