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#### Education

## M.S. @ U of Michigan

Human-Computer Interaction (2015 - 2017)

## **b.S.** @ Penn State

Supply Chain Management (2010 - 2014)

#### **Publications**

Service Design in Long-Term Oriented Countries

UXPA Magazine (08/2017)

Being Picky: an AirBnbUsability Review

Insights & Observations

Improve Reading and Social Interaction for Low-Vision Elders

ACM CHI'16 (05/2016)

#### **Honors & Awards**

- CHI Student DesignCompetition Finalist
- Inclusion & DiversityProject Award

## Research Experience

Interview, survey, card sorting, A/B testing, usability testing, contextual inquiry, heuristics evaluation

## Design / Prototyping Tools

Sketch, UXPin, Balsamiq, InVision, Adobe Creative Suite, Justinmind

## **Programming Languages**

HTML, CSS, JavaScript/jQuery, php, SQL, python, Java, R

### Experience

## UX Product Designer @ Cappex

Chicago IL (06/2017 - Present)

Lead the effort on implementing user-centered design process and creating a standard problem-solving procedure of identify, research, design, and test.

Manage all user research including optimizations, A/B testing, remote product testing, card sorting, user interviews and surveys

Design wireframes and mock-ups; supported design implementation for via HTML/CSS and javascript.

## UX Design Co-Op @ ANSYS

Canonsburg PA (01/2017 - 04/2017)

Built fully interactive prototypes and conducted usability testing to refine experience of desktop software installation.

Conducted heuristics evaluation and produced flow charts, wireframes, and page layouts focusing on product usability.

## UX Design Team Lead @ UX Design Clinic

Ann Arbor MI (08/2016 - 12/2016)

Led the UX team of 6 designers/researchers and managed design sprints working on multiple projects/products for clients

Developed user personas, planned and conducted interviews and usability testing, and helped clients define MVP/product features.

I Led the user interface design for mobile and web products

# UX/UI Design Intern @ Axxess

Dallas TX (05/2016 - 08/2016)

Redesigned the flagship web app focusing on responsiveness and user customization. Transformed to card-based UI.

Interviewed users to understand design requirements and conducted A/B tests to discover the best performing designs.

# Product Manager Intern @ Jackson City Hall

Jackson MI (01/2016 - 04/2016)

Helped Jackson city to launch a web service that facilitates local business permitting process and allows users to check zoning info.

# Transportation Coordinator @ Google

Pittsburgh PA (10/2014 - 04/2015)

Portfolio: www.renfei1992.com/