

COURTNEY N. LETT

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RESEARCH

Affinity Diagramming Competitive Analysis Contextual Inquiry Flow Modeling Heuristic Evaluation Personas & Scenarios Speed-dating Stakeholder Analysis Survey Design Think Alouds **Usability Testing**

DESIGN

Journey Mapping Storyboarding Wireframing Prototyping

SOFTWARE

AfterEffects Illustrator InDesign InVision Photoshop Principle Sketch XD

LANGUAGES

HTML/CSS Javascript C++Objective C Swift

FDUCATION

Carnegie Mellon University August 2017 Master's of Human Computer Interaction

Spelman College May 2016 B.S Mathematics, CS Minor

January 2017 - Present

EXPERIENCE

MHCI Capstone Project, Research Lead | Zazzle January 2017 - Present Leading research efforts to gain actionable insights about young adult's communication, relationship, sharing, and gift giving behaviors. Ideated through problem definition and research focuses through contextual inquiry, survey, and guerrilla research in order to create a new interaction to facilitate everyday gift giving behaviors through the Zazzle platform.

CMU Student Race Project, Researcher

Created secondary and primary research plans to inform and design an interactive game about race. Conducted interviews and play testing while implementing techniques to measure and synthesize user responses. Client: Student Life and Engagement at Carnegie Mellon University

September 2016 - December 2016 Senior Special, Researcher & Designer Employed cultural probes, interviews, flow modeling, and stakeholder analysis to identify issues faced by small business owners. Designed and prototyped a solution to engage senior community members with local businesses.

June 2015 - August 2015 Satellite Image Interpretation, Researcher Studied semantic analysis of satellite images to classify terrain. Merged existing image segmentation methods, developing a color-based method in C.

EXTRAS

Fight Back Pittsburgh Organizing Fellow

June 2017 - July 2017 A fellowship offering training on organizing social movements with a look into the history of social and civil engagement in Pittsburgh.

It's On the House, Event Coordinator September 2013 - November 2015 Served a Thanksgiving meal to homeless population in Atlanta. Managed over 80 volunteers, serving 200+ guests each year. Coordinated free haircuts, a clothing drive, and health screenings from local doctors.