SHANNON HOLLOWAY

Designer and researcher with 5+ years of experience solving complex problems with human-centered design methods.

I enjoy each phase of the process: discovering unmet user needs, synthesizing research findings into actionable insights, and designing innovative and feasible design solutions fit for human use.

EDUCATION

NYU Tandon School of Engineering

MS Integrated Digital Media Brooklyn, NY | 2017 | GPA 3.8

University of California, Berkeley BA Practice of Art Berkeley, CA | 2009 | GPA 3.71

TOOLS

Omnigraffle, Balsamiq, Axure, Invision, Web + Mobile Analytics, Xcode, Git, JIRA, Trello, Adobe Creative Suite, MS Office Suite, Google Apps

HTML, CSS, JavaScript, Processing, Markdown, Python, R

CONTACT

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GRADUATE ASSISTANT / RESEARCHER

NYU Tandon School of Engineering Brooklyn, NY | 2016

- Develop research plan to investigate the effectiveness of innovation spaces in STEM learning
- Interview faculty and administrative stakeholders of new MakerSpace and conduct observations in the field
- Ensure data collection and management fit IRB best practices
- Support graduate-level course on design thinking in the Department of Technology Management and Innovation

SERVICE DESIGNER / RESEARCHER

NYC Mayor's Office of Operations

Brooklyn, NY | 2016

- Developed operational framework and templates for pilot Service Design Lab to scale service design across City agencies and optimize procurement process for design work
- Conducted field research for new broadband Internet service
- Synthesized research findings into customer insights, enhancement ideas, and digital strategy
- Designed service blueprints mapping the customer journey, touchpoints and potential fail points, front and backstage processes, and responsible parties

GRADUATE ASSISTANT / FRONT-END DEVELOPER

NYU Tandon School of Engineering

Brooklyn, NY | 2015-2016

- Worked closely with MAGNET stakeholders to design and implement public-facing websites
- Created knowledge base and documentation for maintenance

USER EXPERIENCE LEAD

Pearson

New York, NY | 2014-2015

- Oversaw each stage of the product design cycle for the Pearson System of Courses K1 and 2–12 apps for iOS and Win8 tablets
- Managed a team of 7 designers split across 10 scrum teams
- Transitioned design process from external design agency to new in-house design team, optimized agile development process, and incorporated UX in sprint cycle
- Led stakeholder and subject matter expert interviews
- Conducted usability tests and ensured compliance with accessibility standards