BRADLYN WALKER

Psychologist, User Researcher, and UX developer

EDUCATION

Georgia Institute of Technology, Atlanta, Georgia — *Masters of Science*, Human Computer Interaction

August 2016 - Present Psychology Specialization

Georgia State University, Atlanta, Georgia — Bachelor of Arts, Psychology

August 2009 - May 2014

Cum Laude

Department of Psychology Distinguished Student

PROJECTS AND PAPERS

Beran, M. J., Bramlett, J., Rossettie, M., Walker, B. M., Evans, T. A., Futch, S. E., & Perdue, B. M. (2016). Self-control assessments of capuchin monkeys (Cebus apella) with the rotating tray task and the accumulation task.

Walker, B. M., Rossettie, M. S., Futch, S. E., Perdue, B. M., Beran, M. J. (2015, October). Save it for Later! Delay of Gratification in the Capuchin Monkey. Psychology Undergraduate Research Conference, Atlanta, GA.

EXPERIENCE

Halyard Health, Alpharetta, GA — Research and Design Technician

MAY 2015 - PRESENT

Created reference instructions for employees on how to operate in-house hardware/software.

Spearheaded usability testing for proprietary LIMS system in medical device workplace.

Consultant for iterative design processes which included rapid prototyping and lean usability testing.

Additional duties include device testing and post-test analysis and reporting.

Georgia State University Language Research Center, Atlanta, GA — *Research Intern*

MAY 2014 - MAY 2015

Conducted research with nonhuman primates in areas such as self-control, attention, metacognition, and memory.

Assisted in writing research articles that were sent to publication.

Performed data collection and analysis using various statistical tests such as ANOVA, T testing, Chi Square, etc.

SKILLS

UX Methods

A/B testing

Affinity Diagramming

Benchmark testing

Card sorting

Competitive evaluation

Contextual Inquiry

Ethnography

Heuristic evaluation

Interviewing

Literature Reviews

Personas

Scenarios

Surveying

Task flows

Usability Testing

Prototyping

Concept modeling

High and Low fidelity prototyping

Physical Prototyping

Sketching

Wireframing

Development

HTML

CSS

JavaScript

C#

Software

Microsoft Office Suite

Photoshop

Illustrator

Axure

Balsamiq

InVision

Unity

AWARDS AND MEMBERSHIPS

SEPCS Pipeline Scholar- 2016- Present

Psi Chi, Georgia State University Chapter-

2014-Present

INTERESTS

Accessibility

Interactive Narrative

Augmented Reality

Virtual Reality

Play and Creativity