

Michelle DiBartolo, Ph.D.

Austin, TX | mmdibartolo1@gmail.com

michelledibartolo.github.io | linkedin.com/in/michelle-dibartolo

SUMMARY

UX Researcher with expertise in cognitive psychology and human-computer interaction.

EXPERIENCE

Graduate Research Fellow

Aug '15 – Dec '19

Psychological & Brain Sciences, Johns Hopkins University

- Developed, executed, & analyzed quantitative and qualitative research projects focused on experience-based attention and decision-making.
- Programmed user interfaces and analyzed data using Matlab and Python.
- Employed eye-tracking, behavioral tests, surveys and interview methodologies.
- Presented research results in weekly team meetings, biannual department meetings and annual international conferences.
- Taught high-level undergraduate courses in research methodologies.

Research Coordinator

Jul '14 – Aug '15

Psychological & Brain Sciences, Johns Hopkins University

- Coordinated research activities for multi-million dollar grant-funded studies.
- Cut administrative overhead and improved database security by transferring the laboratory platform from Excel to FileMaker Pro.

Research Specialist

May '12 – Jul '14

Department of Neurosciences, Medical University of South Carolina

- Managed research across two laboratories on 8-12 simultaneous projects.
- Developed field and social-media based recruitment initiatives that increased research participant recruitment by 40%.

EDUCATION

Ph.D., *Psychological & Brain Sciences, Johns Hopkins University*

Dec '19

M.A., *Psychological & Brain Sciences, Johns Hopkins University*

May '17

B.S., *Psychology, College of Charleston, magna cum laude*

May '12