

# Michelle DiBartolo, Ph.D.

Austin, TX | (843) 421-3384 | [mmdibartolo1@gmail.com](mailto:mmdibartolo1@gmail.com)

<https://michelledibartolo.github.io/> | [www.linkedin.com/in/michelle-dibartolo](http://www.linkedin.com/in/michelle-dibartolo)

## SUMMARY

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- UX Researcher with expertise in Cognitive Psychology and Neuroscience.
- Ten years of experience conducting quantitative and qualitative research.

## EXPERIENCE

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### Graduate Research Fellow

Aug. '15 – Dec. '19

*Psychological & Brain Sciences, Johns Hopkins University*

- Developed and executed over 20 research projects focused on attention and decision-making during digital interface interactions.
- Programmed user interfaces and analyzed data using Matlab and Python.
- Employed eye-tracking, behavioral tests, surveys and interview methodologies.
- Mentored and managed teams of 5-10 Junior Researchers on an annual basis.
- Led community outreach efforts, talks, and workshops to promote inclusion of underrepresented populations in STEM education and careers.

### Research Coordinator

Jul. '14 – Aug. '15

*Psychological & Brain Sciences, Johns Hopkins University*

- Coordinated research activities for multi-million dollar grant-funded studies operating on various timelines and deadline schedules.
- Regularly presented project status, findings, and insights to stakeholders.
- Cut administrative overhead and improved participant record security by transferring the laboratory database 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 research protocols, plans and study materials.
- Established field and social-media based recruitment initiatives that increased research participant recruitment by 40%.

## EDUCATION

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**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