

Maryam Seifeldin

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References available upon request

Education

- 2018-present **MSI program, School of Information, University of Michigan, Ann Arbor, MI.**
- 2014–2017 **Ph.D. program, Brain and Cognitive Sciences, University of Rochester, Rochester, NY.**
Coursework completed
- 2014 **B.A., Honors: Linguistics; Biopsychology, Cognition, and Neuroscience, University of Michigan, Ann Arbor, MI.**

Work Experience

- Fall 2014–2017 **Graduate Research Assistant, Department of Brain and Cognitive Sciences,, University of Rochester, Rochester, NY.**
 - Designed and directed research on the effects of social perception on language processing
 - Published experiments on Mechanical Turk and performed statistical analyses in R
 - Trained and managed undergraduate research assistants
- Fall 2012–2014 **Undergraduate Research Assistant, Psychology and Linguistics Departments, University of Michigan.**
 - Performed research on cross-dialectal communication and prepared audio materials
 - Designed EEG honors thesis using MATLAB and submitted in formal writing
- Winter 2017 **Teaching Assistant: Language Development, University of Rochester.**
 - Guided students through research-based language science project assignment
 - Held weekly office hours, fielded student emails, directed exam review sessions
 - Worked with instructor to construct, print, proctor, and grade exams and quizzes
 - Gave two lectures in class
- Fall 2016 **Teaching Assistant: Independent Study, University of Rochester.**
 - Assigned student reading on area of interest every week
 - Reviewed findings, method, and design of the paper with student from a critical perspective every week

Relevant Coursework

Graduate Level.

Computational Methods, Data Manipulation, Design of Complex Websites, Intensive Programming, Regression Statistics, Interaction Design, Supervised Teaching, Behavioral Methods, Adaptive Language Processing, Auditory Perception, Contextual Inquiry, Graphic Design

Languages

English, French, Arabic, Python, R, MATLAB, SQL