

Iris Talebi

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Neuroscience professional with over 3 years of Leadership, 5 years of Research in brain studies, and 10 years Science Education. Goal is to complete my cognitive behavioral neuroscience master's in order to obtain autonomy in my research goals and ultimately enter into a clinical psychology program focusing in neuropsychology.

Professional Experience

Howard Hughes Medical Institute, *Ashburn, VA*, May 2016- Current

Research Technician

- Tested software usability functions and collaborating with software engineers to improve program
- Lead the creation of effective training materials and video's on neuroscience and software
- 3D visualization of neuronal structures and observing light and electron images
- Collaborated with software engineers and scientists at Google, Harvard, and Dalhousie University

Tutor Troops, *Washington DC Metro Area*, October 2014-June 2017

Program Manager & Science Educator

- Distributed, created, and edited marketing materials to obtain new clients
- Effectively managed and trained tutors to help start up business grow to 100 tutors
- Offered business knowledge and strategies for company marketing and expansion into new markets
- Conducted practice exams and educated students

Center for Autism and Related Disorders, *Alexandria, VA*, November 2011-January 2013

Behavioral Analyst

- 1,600 hours compiling data, observation, interpreting data, and behavioral improvements
- Observed and tracked any weakness needed to improve programs and implemented change
- Efficiently ensured all programs were completed during sessions by using time management skillset
- Effectively communicate with parents, teachers, and physicians to ensure proper lesson plans

George Mason University, *Fairfax, VA*, April 2009-May 2011

Research Associate

- Autonomously wrote and performed research experiments in Dementia-related disease
 - Expertly researched, organized, and collected data using statistical software
 - Completed more than 100 experiments during the phase of the research project
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Education

Psychology M.A. (Expected Graduation 2022), George Mason University, Fairfax, VA

Neuroscience B.S. (2011), Business Management B.S. (2007), George Mason University, Fairfax, VA

Organizational Memberships

Society for Neuroscience

Association for Women in Science

Publications

A Connectome of the Adult Drosophila Central Brain

Comparative connectivity analysis on the on/off edge pathways of the drosophila brain

A secondary working memory challenge preserves primary place strategies despite overtraining

Technical Skills

Microsoft Office Suite - Final Cut Pro - HTML5 - Windows, Mac, & Linux OS - Virtual Reality Software - Adobe

Certifications

Conflict Resolution - Diversity and Inclusion - Behavioral Analysis - 40 hours Instructor Certification