

# Alexandra Ishak

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## OBJECTIVE

Seeking full-time entry level research position in a neuroscience lab

## EDUCATION

**The University of Georgia** Athens, GA

**Bachelor of Science in Biology, Neuroscience Concentration**

**Bachelor of Science in Psychology**

Expected Graduation: 05/2015

Cumulative GPA: 3.62/4.00

Hope Scholarship Recipient

Dean's List

## RELEVANT COURSEWORK

- Biochemistry
- Genetics
- Cellular Biology
- Neurobiology
- Cognitive Neuroscience
- Psychopharmacology
- Abused Drugs
- Physiological and Comparative Psychology
- Developmental Psychology
- Vertebrate Physiology
- Animal Behavior
- Research Analysis
- Research Design
- Statistics

## RESEARCH EXPERIENCE

**Gene-Brain-Social Behavior Lab** Athens, GA

08/2013 – present

*Research Assistant*

- Learn research methods related to the study of genetics, brain imaging, and the design of social behavioral experiments
- Demonstrate leadership skills and cooperation when working with team to pilot studies
- Recruit participants for studies
- Utilize Bio-Imaging Research Center (BIRC) to help run and scan participants, collect fMRI data
- Collect, record, and code data leading to published findings
- Preprocess fMRI data using SPSS program
- Use E-prime to design social and emotional processing tasks

## PUBLICATIONS

- Haas, B.W., **Ishak, A.**, Anderson, I.W., Filkowski M.M. The tendency to trust is reflected in human brain structure. NeuroImage.
- Haas, B.W., Brook, M., Remillard, L., **Ishak, A.**, Anderson, I.W., Filkowski M.M. The Altruistic-Warm Personality Profile and the Empathic Brain. PLoS One.
- Haas, B.W., **Ishak, A.**, Denison, L.N., Anderson, I.W., Fikowski, M.M. Prosocial personality and brain activity during emotion attribution decisions. (In review).

## POSTERS

- Haas, B.W., Brook, M., Remillard, L., **Ishak, A.**, Anderson, I.W., Filkowski, M.M. (2014). Personality and neural correlates of skilled empathizers. Society for Neuroscience Abstracts, 44. Washington DC.

## ACTIVITIES

**UNO (Undergraduate Neuroscience Organization)**

01/2014 – present

*Member*

- **Pancakes for Parkinson's:** Help coordinate, promote, and volunteer for annual fund raiser raising awareness for Parkinson's disease
- **Walk to End Alzheimer's:** Volunteered at fundraiser for Alzheimer's Association

## WORK AND VOLUNTEER EXPERIENCE

**Presidio Technology Capital** Norcross, GA

12/2012 – present (Seasonal)

*Temporary Syndication Assistant*

- Assisted with preparation of billing/discounting folders
- Scanned and indexed documentation into Lotus Notes
- Prepared and mailed packages to customers

**Campus Kitchen at UGA** Athens, GA

*Summer Volunteer*

05/2014 – 08/2014

- Helped prepare and deliver meals to local families

**Atlantix Global Systems** Norcross, GA

*Summer Intern*

06/2014 – 07/2014

- Completed project organizing employee hiring documents
- Reviewed and revised extensive list of customer accounts

**Athens Clarke County Animal Control** Athens, GA

*Temporary Volunteer*

05/2013 – 12/2013

- Walked and played with homeless dogs at shelter