

# Tyla Landry

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## EDUCATION:

Northwestern University, Evanston, IL

**Bachelor of Science**, degree expected March 2016, Major: Mathematics

## WORK EXPERIENCE:

### **Research Methods Intern, Science of Networks in Communities (SONIC) Lab**

*Northwestern University*, Evanston, IL – September 2015 – Present

- Principal Investigator: Noshir Contractor
- Assist research staff with cutting-edge techniques to study and improve knowledge networks in distributed working groups, virtual teams, and other large communities.
- Responsible for coding and collection of large data sets
- Conduct literature reviews of published research
- Write reports and summaries for grant-funded projects

### **Program Assistant, Interdisciplinary Biological Sciences Graduate Program**

*Northwestern University*, Evanston, IL – November 2014 – Present

- Maintain and organize applications of all PhD program applicants
- Assist department and prospective students with the admissions process
- Implement and update a database to keep track of research publications of PhD alumni
- Help to plan and execute special events for the department, such as recruitment visits

### **Commencement Office Assistant, Office of Special Events**

*Northwestern University*, Evanston, IL – March – June 2014

- Answered inquiries and provide general information regarding the upcoming Commencement
- Assisted Director of Special Events with projects as needed

### **Program Assistant, Feinberg School of Medicine, Department of Preventive Medicine**

*Northwestern University*, Chicago, IL – March 2013 – October 2014

- Performed duties as the front-desk receptionist for the research clinic
- Assisted with research lab preparation for various clinical trial studies
- Maintained and updated confidential medical records for studies in behavioral medicine

### **Research Assistant, Social Perceptions and Communications Lab, Psychology Department**

*Northwestern University*, Evanston, IL – February - June 2013

- Principal Investigator: Dr. Jennifer Richeson
- Executed experimental studies to investigate social perception and communication
- Compiled and organized confidential and sensitive data gathered in each study
- Assisted staff in maintenance of study participant surveys

### **Marketing Intern, Executive Education, Kellogg School of Management**

*Northwestern University*, Evanston, IL – Summer 2012, Summer 2013

- Performed market research, including gathering advertising on competitor programs
- Responsible for updating program analysis data, and demographics of participants
- Social media – community building via LinkedIn

## TECHNICAL SKILLS:

- STATA, SPSS, R (proficient), programming in Java, MS Office, CRM Software

## ACADEMIC RESEARCH:

### **“The Environmental Kuznets Curve for CO<sub>2</sub> and NO<sub>x</sub> Emissions.”**

Grinnell College, Fall 2012.

- Tested the relationship between environmental degradation and economic growth using econometric theory and methods