

# Nathan McMullen

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## Education

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Wake Forest University Winston-Salem NC

*Bachelor of Science in Biology*

*May 2017*

- GPA: 3.82/4.00
- 8 time nomination to Dean's List (Fall 2013-Spring 2017)
- Minor in Neuroscience and Chemistry

## Professional Experience

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**Wake Forest University**

**Winston-Salem, NC**

*Graduate Student*

*November 2015-*

- Graduate student researcher in Dr. Jeff Weiner's lab researching alcohol addiction
- Currently studying the comorbidity of PTSD and Alcohol Use Disorder

**Thomas Jefferson University**

**Philadelphia, PA**

*Research Assistant*

*June 2015-August 2015*

- Dr. Hui Zhang's lab researching Parkinson's Disease for a 10 week internship
- Researched and presented recent developments in Parkinson's research for the lab

## Set in Stone Tile

*Assistant*

*Summer 2014*

- Aided proprietor in tiling and renovation of bathrooms and kitchens
- Prepared materials, such as tile and grout, for construction

## University of Delaware Rehabilitation Institute

**Newark, DE**

*Research Assistant*

*June 2013-August 2013*

- Worked in Dr. Thomas Buchanan's lab supporting researcher Stephen Suydam during a 7 week internship
- Contributed to data acquisition, calculation and interpretation
- Acknowledged in published paper on Echogenicity as a viable metric for evaluating tendons (Journal of Biomechanics 03/2014)

## Kids Alley

*Volunteer*

*Spring 2012-Summer 2014*

- Tutored elementary aged students from impoverished backgrounds
- Cared for and watched students after school
- Private tutor, in math, for a girl struggling in mathematics (helped raise her grade from D to A)
- Volunteered 7 hours a week during the Spring of 2013

## Activities

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- *Treasurer Alpha Sigma Phi Fraternity Beta Mu Chapter*, Wake Forest University *Fall 2014-Fall 2015*
- *Pledge Class President Alpha Sigma Phi Fraternity Beta Mu Chapter*, Wake Forest University

## Honors and Awards

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- *National Honor Society*, **Haddonfield Memorial High School** *November 2011*
- *German National Honor Society*, **Haddonfield Memorial High School** *March 2012*
- *Ingeborg Turner Memorial Scholarship* (German), **Haddonfield Memorial High School** *May 2013*
- *PTA Scholarship*, **Haddonfield Memorial High School** *May 2013*

- *Science Department Award, Haddonfield Memorial High School*
- *Dean's List, Wake Forest University*

*May 2013*

*Fall 2013-Spring 2017*

### Study Abroad Experience

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**Ludwig-Marum-Gymnasium Exchange**, Karlsruhe, Germany

*Summer 2013*

- Expanded language proficiency through classroom instruction and home stay experience in Karlsruhe, Germany
- Spent time in German classes while living with a host family
- Hosted a German student (on 3 separate occasions) in my home for a week

### Computer and Language Skills

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- *Computer:* Proficient in Microsoft Excel, PowerPoint, Word and ImageJ
- *Language:* Proficient in German
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