## Tessa Bloomquist

526 West 111<sup>th</sup> Street, Apt 3E, New York, NY 10025 tessbloomquist@gmail.com; (203) 640-6462

## **EDUCATION**

Columbia University, New York, NY
Masters of Science in Toxicology

Trinity College, Hartford, CT

May 2016

Bachelor of Science (with Honors) in Neuroscience, Cum Laude

Hopkins School, New Haven CT

June 2012

**EXPERIENCE** 

Columbia University January 2019-Present

Research Projects Coordinator

- Oversees and organizes all ongoing laboratory projects
- Manages communication with external collaborators to plan and execute new projects
- Develops and revises protocols for various laboratory methods

Columbia University July 2016-December 2018

Research Assistant

- Performed DNA and RNA extractions on a large quantity of samples from a variety of human tissues (nasal swabs, serum, whole blood, placenta)
- Performed various other technical and administrative tasks for the laboratory

Trinity College Neuroscience Department

Spring 2013-May 2016

Research Assistant

- Studied the relationship between traumatic brain injury and prospective memory
- Conducted cognitive remediation with traumatic brain injured persons
- Presented research at the 2013 SFN Conference in San Diego, CA, 2015 SFN Conference in Chicago, II, and 2016 INS Conference in Boston, MA

Trinity College Writing Center, Hartford, CT

Fall 2012- May 2016

Writing Center Coordinator

Organized the online scheduling system and performed administrative duties

Trinity College Registrar's Office, Hartford, CT

January 2014- May 2016

Registrar's Assistant

• Updated databases of student information and performed other general administrative duties

Institute of Living January 2015-May 2015

Research Assistant

- Studied cognitive control and anxiety using a computerized test
- Programmed tasks on E-Prime

Trinity College First Year Program, Hartford, CT

Fall 2013

First Year Mentor

Planned and consulted with professor on course objectives and curriculum

Owenego Beach and Tennis Club, Branford CT

Summers since 2008

Waitress

- Interact with customers to provide a quality dining experience
- Demonstrate adaptability to high pressure environment with strict time constraints

## **LEADERSHIP & ACTIVITIES**

American Medical Students Association

Fall 2013-May 2016

• Organized AMSA sponsored events to raise awareness around campus

Trinity College Quest Instructor

Summer 2013, 2014 and 2015

Educated newly chosen outdoor orientation leaders on leadership and outdoor skills

Trinity Pipes A Cappella Group Director

Fall 2012-May 2016

• Devoted 8+ hours a week to practice and performances

**SKILLS** 

Computer: Microsoft Word, Microsoft Excel, Microsoft Power Point, SPSS, R, and E-Prime