

Priyanka Roy Shome

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Education

Massachusetts Institute of Technology, Cambridge, MA August 2012-May 2016
Candidate for Bachelor of Science degree in Brain and Cognitive Sciences and a minor in Management
Relevant Courses: Introduction to Neuroscience, Introduction to Psychology, Corporate Financial Accounting
Lubbock High School, Lubbock, TX August 2008-May 2012
GPA: 4.4 SAT: 2270, Math-800, Critical Reading-780 ACT: 35

Experience

MIT Department of Brain and Cognitive Sciences-Molly Lab, Cambridge, MA May 2013-present

- Ran various experiments on volunteers using rapid serial visual presentation, wrote code for experiments on MATLAB, did basic statistical analysis on relevant data and ran experiments using MEG

Mass General Hospital, Boston, MA April 2013-May 2013

- Shadowed a laryngeal surgeon 3 times a week for 8 weeks and gained both surgical and clinical exposure

Macy's Internship, Cambridge, MA January 2013-May 2013

- Worked as a marketing assistant to publicize and plan various events around campus as well as increase brand awareness of Macy's around campus

Texas Tech University, Lubbock, TX May 2012-August 2012

- Worked on various projects at the Department of Animal and Food Sciences and Muscle Biology and performed various lab techniques such as how to run a Western Blot, cell culture techniques, how to run PCR, DNA sequencing, and routine lab techniques essential for any basic lab experiments related to biological field
- Participated in live muscle biopsies, blood drawing, and took part in experiments in the field

Covenant Woman and Children's Hospital, Lubbock, TX May 2011-August 2011

- Volunteered 5 days a week in different wards working with children and adults

Leadership

MIT Undergraduate Association, Class of 2016 Social Chair, Cambridge MA September 2012-present
Class of 2016 Social Chair

- Planned and organized events for 1200+ people including fundraisers, study breaks, and community service and designed and arranged large events for over 500 people
- Designed and marketed Class of 2016 sweatshirts and made profits over \$12,000

MIT Brain Trust Executive Board, Fundraising Chair, Cambridge, MA January 2013-present

Lubbock High School Class Council- President, Lubbock, TX

- Ran class council meetings, organized and planned senior class events and activities, fundraising activities, senior gift, graduation planning and volunteer events

Lubbock High School Volleyball-Team Captain, Lubbock, TX August 2011-May 2012

- Varsity player for three years, academic all district player, academic player of the year
- As a team captain, led the team to the 5A District Playoffs

Lubbock High School Math and Science-Team Captain, Lubbock, TX August 2011-May 2012

- Won multiple 1st place awards in math, number sense, and science for invitational and district competitions-placed top ten at Texas Math Science and Calculator Association

Skills

Technology: Microsoft Office, Maya, photoshop, video and music editing

Languages: Bengali-fluent, Spanish-basic understanding

Activities

MIT Women's Club Volleyball, member May 2013-present

Smart Woman Securities, member August 2012-present

Alpha Phi Sorority, member August 2012-present

NSUW, exec board August 2013-present

MedLinks, member August 2013-present