




Zarin Mahmud


Neuroscience Student | Educator | Research Enthusiast

ABOUT ME

I'm a Neuroscience major at the University of California, Berkeley, with a minor in Clinical Psychology. My interests lie at the intersection of brain science, education, and healthcare. I've designed and led interactive STEM learning programs for students globally, and I'm passionate about making science accessible through innovative teaching and research. With hands-on experience in tutoring, curriculum development, and neuroscience research, I aim to bridge scientific understanding with real-world impact in healthcare and education.

CONTACT

 zarinmahmud@berkeley.edu

 [linkedin.com/in/zarinmahmud](https://www.linkedin.com/in/zarinmahmud)

OTHER EXPERIENCE

- **ULAB Health Sciences Lab**

Mentor Coordinator; Director of Administration, Researcher

- **The Daily Californian**

Weekender & Blog Copy Chief, Copy Editor, Opinion Copy Chief

- **St. David's Healthcare**

Neurology and Interventional Cardiology Intern; Shadowing Student

- **Scribe-X**

Medical Scribe and Training Director

- **Right at Home**

Healthcare Assistant, Neurodegenerative Disease Concentration Service

- **Bangali Student Association (BSA), UC Berkeley**

Junior Advisor, Finance Team Lead

- **Quillantics**

Founder; Blog Writer

EDUCATION

- **B.A. NEUROSCIENCE, MINOR: CLINICAL PSYCHOLOGY | PRE-MED + PRE-LAW** (Aug 2023 – May 2026)
University of California, Berkeley

- **FOUNDATIONAL NEUROSCIENCE COURSE TRACK | MCB** (Jan 2024 – May 2024)
Harvard University

EXPERIENCE

- **Teacher (Math, Science, Curriculum Development); Tutor; Prev. Teaching Assistant, Volunteer** (Aug 2021 – Present)
Parinama Academy

- **Founder; Lead Tutor** (Jan 2024 – Present)
Scholar Spark | Major.ish Tutoring

- **Student Tutor; Volunteer; Founding Curriculum Development** (Aug 2020 – May 2021)
Schoolhouse.world by Khan Academy

- **Bangla Teacher; Peer Instructor; Teacher's Assitant** (Aug 2017 – May 2021)
MBIS | Maryland Bangla Islamic School

- **Teacher's Assistant | Islamic Studies** (Aug 2016 – Dec 2021)
Al-Rahmah Sunday School at the Islamic Society of Baltimore

SKILLS

- **Strong Teaching & Mentoring Skills**
- **Curriculum Design & Lesson Planning**
- **Effective Communication with Students & Parents**
- **Creative Use of Technology & Educational Tools (Canva, MS Office, Google Suite)**
- **Research & Analytical Thinking**
- **Leadership & Team Collaboration**