

# Joseph Biju

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University Address: 2245 Sheridan Road, Evanston, Illinois, 60201

## EDUCATION

### **Northwestern University**

- Bachelor of Arts in Neuroscience, Minor in Global Health Studies Evanston, IL September 2023 - Present

### **University of Connecticut, Dual Enrollment**

- Relevant Coursework: Allied Health, Medical Terminology, Seminar in Academic Writing Storrs, CT August 2021- June 2023

## RESEARCH & CLINICAL EXPERIENCE

### **Research Assistant, Northwestern University Bilingualism and Psycholinguistics Research Laboratory** October 2024 - Present

- Study markers of language, semantic processing, and memory encoding using EEG to explore mechanisms of cognition
- Analyze event-related potentials using MATLAB, R, and EEGLAB for preprocessing and statistical analysis

### **Emergency Medical Technician, Howser Public Safety**

January 2024 - Present

- Trained in essential first response, trauma care, emergency medical interventions, and life-saving procedures

### **Programs Director, Hospital of Central Connecticut Volunteer Advisory Board**

May 2023 - Present

- Develop partnerships with hospitals, clinics, and local nonprofits to expand shadowing and student enrichment opportunities.

### **Research Assistant, National Health Safety & Performance Coalition**

May 2021 - August 2023

- Analyzed OSHA workplace injury trends to identify systemic risk factors and improve occupational safety standards

## LEADERSHIP & SERVICE EXPERIENCE

### **President, Northwestern University Chronic Illness Alliance**

May 2025 - Present

- Direct programs to strengthen university protocols and faculty awareness for students with chronic illnesses and disabilities

### **Vice President of Social Outreach, College Advocates for Food Allergy Awareness & Education**

August 2025 - Present

- Lead campus initiatives to improve food allergy safety and awareness, partnering with the Feinberg School of Medicine

### **Fundraising Chair, Northwestern University American Red Cross**

September 2025 - Present

- Lead fundraising campaigns; generating over \$5,000 in donations for Red Cross disaster relief and community programming

### **Volunteer, CommunityHealth Free Clinic**

October 2024 - Present

- Medical triage by obtaining patient histories, recording vitals, and facilitating efficient patient flow in a high-volume free clinic

### **Debate Moderator, Northwestern Model United Nations**

September 2023 - Present

- Chaired humanitarian debates centered on WHO crisis responses and international health law

### **Resident Advisor, Northwestern Residential Services (RS)**

August 2024 - Present

- Create and maintain a safe, inclusive community of 100+ students while advancing the mission/values of Northwestern RS

### **Board Member, Northwestern University South Asian Student Alliance**

March 2023 - Present

- Organize South Asian cultural events, performances, and fundraisers to celebrate heritage and support charitable initiatives

### **Tutor, Curious Cardinals (Remote)**

October 2024 - Present

- Tutor high school students in biology, chemistry, and math, enforcing foundational skills and critical thinking

### **Gate Attendant, Veterans Memorial Park (South Windsor, CT)**

May 2022 - Seasonal

- Greet patrons, issue tickets and season passes, and ensure safety protocols are followed upon park entry

### **Co-Founder, STRYVE Learning 501(c)(3)**

August 2020 - Present

- Operate tutoring nonprofit: 3000+ student enrollments, 30+ courses offered, 15+ countries represented

### **Vice President, Connecticut Future Business Leaders of America**

May 2022 - May 2023

- Organized fall and spring leadership conference (1k+ students, 50k+ budget) at the University of Hartford

## HONORS & AWARDS

- 2nd place, Intramural Global Health Case Competition, Feinberg School of Medicine
- \$500 award, Conference Travel Grant, Baker Program in Undergraduate Research (Northwestern University)
- 1st place, Connecticut Future Business Leaders of America, Healthcare Administration
- Best Delegation (x2), Connecticut World Affairs Council Model United Nations (World Health Organization)
- 1st place, Northwestern Intramural Basketball Championship, Men's Open Division

## SKILLS AND INTERESTS

**Spoken Languages:** English (Native), Spanish (Intermediate proficiency), Malayalam (Elementary proficiency)

**Interests:** Medicine | Content Creation | Weight Lifting | Content Creation | Guitar