ALIYAH BANERJEE

aliyahbanerjee@utexas.edu | aliyahbanerjee.github.io

EDUCATION

The University of Texas at Austin

Aug 2022 - May 2026

GPA: 3.9437

BSc (Honours), Economics Minor in French Studies

RESEARCH INTERESTS

 $Bargaining \ \& \ games \ under \ incomplete \ information \ | \ Development \ \& \ gender \ inequality \ | \ Environmental \ Economics \ | \ Social \ choice$

ADVANCED COURSEWORK IN ECONOMICS & MATHEMATICS

Math For Economists (PhD course) | Real Analysis | Auction Theory | Game Theory | Adv. Microeconomic Theory (Math Applications) | Differential Equations | Linear Algebra | Discrete Math | Number Theory | Time Series Econometrics | Probability | PhD Math Camp

SKILLS

Software: Stata, R (Proficient) Python, SurveyCTO, LaTeX

Languages: English (Native), Hindi (Native), Bengali (Native), French (Fluent)

AWARDS & RECOGNITIONS

PREDOC Summer Fellowship, Harvard University Opportunity Insights	Summer 2024
---	-------------

Undergraduate Research in Economics Fellowship, UT Austin Fall 2023

Humanities Institute Faculty-Student Research Partnership Scholarship, UT Austin Fall 2023

Outstanding Performance in French 320E and French 322E, UT Austin Fall 2022 - Spring 2023

University Honors and Dean's Honors List Fall 2022 - Spring 2025

RESEARCH EXPERIENCE & POSITIONS

Research Assistant to Dr. Catherine Wolfram (ongoing)

Nov 2024 - Present

MIT Sloan School of Business

PREDOC Research Internship Summer 2024

Opportunity Insights, Harvard University

Undergraduate Research Assistant to Dr. Thomas Wiseman, UT Austin

Fall 2023

Humanities Institute, UT Austin

Undergraduate Research Assistant to Economics PhD Candidate Margarita Petrusevich

Spring - Fall 2023

UT Austin

Research Affiliate to Government PhD Candidate Eoin Power

Innovations for Peace and Development, UT Austin

Editor-in-Chief, The Developing Economist (Undergraduate) Journal

Fall 2023-Present

Spring 2023

(Previously editorial team)

Department of Economics, UT Austin

PAST PROJECTS & PAPERS

Young Women Self Help Group Membership in Uttar Pradesh: How Does Independent Decision-Making Matter?

Published paper in ECONPress (Northeastern University's undergraduate economics journal)

"Virtual Buddy" Matching for Women's Safety Applications

Published commentary in Stanford Economic Review (Stanford University's undergraduate economics journal)

WORKS IN PROGRESS

Age of Menstruation and Decision-Making Independence in Sultanpur and Amethi Districts of Uttar Pradesh

Bargaining under False Promise of Marriage

Undergraduate honours thesis, supervised by Dr. Maxwell Stinchcombe

CONFERENCE PRESENTATIONS

Annual Meeting 2025, Southwestern Society of Economists & Federation of Business Disciplines	March 2025
Annual Conference 2024, The Missouri Valley Economic Association	October 2024
PREDOC Capstone Conference 2024, hosted by The Federal Reserve Board of Governors	August 2024
TEACHING EXPERIENCE	
Undergraduate TA for Dr. Maxwell Stinchcombe (Math Micro Theory)	Fall 2025
Undergraduate TA for Dr. V. Bhaskar (Game Theory)	Spring 2025
Undergraduate TA for Dr. Dona Gonzalo (Microeconomic Theory)	Fall 2024
Undergraduate TA for Dr. Scott Carrell (Introductory Microeconomics)	Spring 2024

CREATIVE INTERESTS

PROFESSIONAL INDIAN CLASSICAL DANCER FOR 18+ YEARS

aliyahbanerjee.com | youtube.com/@AliyahBanerjee

Education

Visharad (BA) Kathak Dance from Pracheen Kala Kendra, Delhi

Training from Birju Maharaj Parampara, New Delhi

2007 - Present

Offered TA position in UT Math Department for M361K, Introduction to Real Analysis (Dr. Maria Gualdani)

Performances

Solo concerts in Delhi, Mumbai, New York, San Diego, Bengaluru and more

Awards

YoungArts National winner in dance, grant awardee
Dance Council of North Texas Scholarship Recipient
Independent Choreography showcased at Battery Dance Festival, Small Plates Choreography Festival

Teaching Experience

Teaching 100+ students internationally, independently, and as faculty under Birju Maharaj Parampara, Delhi

Art Research

Art research on dance and cinema conducted for MANTHAN (Research wing of UPAJ India) Creative articles on dance for The Indigenous Blog Associated as an artist with NIV Art Centre, Delhi

REFERENCES

Catherine Wolfram

William Barton Rogers Professor in Energy Professor, Applied Economics Sloan School of Management Massachusetts Institute of Technology ☞ cwolfram@mit.edu

Maxwell Stinchcombe

Professor of Economics
Department of Economics
University of Texas at Austin

■ max.stinchcombe@gmail.com