# HARSHINI NUTI

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(Updated September 2025)

### **EDUCATION**

### Temple University - College of Science and Technology

Spring 2026

B.A.(Hons), Mathematical Economics

GPA: 3.85

- Relevant Coursework: Econometrics, Nonparametric Data Analysis, Programming in Python, Linear Algebra, Differential Equations, Intermediate Microeconomics, Labor Economics
- In Progress: Real Analysis, Probability Theory

### RESEARCH EXPERIENCE

#### Research Fellow

Washington, D.C.

AEA Summer Training Program

May 2025 - August 2025

- Selected for a highly competitive research fellowship through the American Economic Association.
- Designed and executed an original study evaluating the causal impact of Medicaid expansion on opioid mortality, leveraging large datasets and staggered difference-in-differences methods (mentored by Shelley Harrow, U.S. Department of Health and Human Services, and Jean Baptiste Tondji, University of Texas Rio Grande Valley).
- Investigated heterogeneity in treatment effects across urban and rural areas, filling a gap in the literature on the geographic dimensions of Medicaid's impact on health outcomes.
- Completed three PhD-level courses in microeconomics, econometrics, and research methods.

### Research Assistant

Philadelphia, PA

Fox School of Business, Temple University

June 2023 – January 2024

- Assisted faculty in the Marketing department with data cleaning, regression analysis, and survey design.
- Used SPSS and Qualtrix to conduct data analysis, including employing ANOVA models to identify significant findings from studies.
- Completed an independent research study, identifying critical insights on sustainable consumer behavior and framing techniques under the mentorship of Dr. Monica Wadhwa.

### WORK EXPERIENCE

# Mereo Capital Partners

Conshohocken, PA

Private Equity Intern

June 2024 – August 2024

• Conducted comprehensive diligence on 50+ potential transaction opportunities, analyzing business models, market positioning, and risks, which contributed to identifying high-potential targets and shaping strategic investment decisions.

## LEADERSHIP AND ACTIVITIES

Temple University Department of Economics

Philadelphia, PA January 2025 – Present

Peer Instructor - Macroeconomic Principles

- Lead and teach two weekly recitation sessions (30 students each), improving student comprehension of macroeconomic concepts.
- Collaborated with faculty to create instructional materials and interactive learning activities, enhancing student participation.

# Women in Economics, Temple University

President

Philadelphia, PA May 2025 – Present

• Direct strategic planning and oversee operations for a 30+ member organization, driving initiatives to advance women's representation in economics.

Director of Finance

April 2024 - May 2025

### Temple Consulting Club

Consulting Training Program Director

Philadelphia, PA May 2025 – Present

• Selected to design and lead a peer training program that prepares undergraduate students for consulting roles through workshops, case studies, and semester-long projects.

Project Lead

January 2025 – May 2025

- Led a consulting engagement with a state health system's pediatrics department to improve ER operations and patient outcomes.
- Designed data-driven strategies to reduce ER wait times, improve patient triage, and enhance provider coordination.
- Advised hospital administration and clinical staff through actionable recommendations, influencing quality-of-care initiatives.

Project Lead

August 2024 – December 2024

- Led a cross-functional team to develop a data-driven strategy for a large convenience store chain and optimize product offerings based on customer behavior analysis.
- Uncovered key sales trends and developed response plans utilizing statistical models in R, including proportion testing and regression analysis.

### **SKILLS**

**Technical:** Python, R, SPSS, Stata, Tableau, Qualtrics, Microsoft Office, LATEX, GitHub, Capital IQ, FactSet

Languages: English (Fluent), Telugu (Fluent), French (Basic)

#### REFERENCES

### Prof. Shreyasee Das

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Prof. Gretchen Sileo

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### Prof. Jean-Baptiste Tondji

The University of Texas Rio Grande Valley Department of Economics Edinburg, TX 78539 jeanbaptiste.tondji@utrgv.edu