

Education

The Graduate Center, City University of New York (CUNY)

New York, NY

Ph.D. CANDIDATE IN ECONOMICS

2020 - 2026 (expected)

· Advisor: Prof. Miles Corak

The Graduate Center, City University of New York (CUNY)

New York, NY

M.PHIL. IN ECONOMICS

2020 - 2023

University at Buffalo, State University of New York (SUNY)

Buffalo, NY 2018 - 2020

Master of Science (M.S.) in Econometrics and Quantitative Economics

Pune, India

Symbiosis Institute of Operations Management, SIU

MASTER OF BUSINESS ADMINISTRATION (MBA) IN OPERATIONS MANAGEMENT

2008 - 2010

Government College of Engineering, Karad, India

Karad,India

BACHELOR OF ENGINEERING (B.E.) IN ELECTRICAL ENGINEERING

2003 - 2007

Research

Independent Research

University at Buffalo, SUNY

2019

ADVISOR:- PROF. ISAAC EHRLICH

• Researched how the college premium has changed over time using CPS as a data source.

Independent Research

Manhattan College, New York, NY

ADVISOR:- PROF. HANY GUIRGUIS

2022

· Conducted literature reviews, data collection, and statistical analysis for various research projects

Work in Progress

"INTERGENERATIONAL SELF-SELECTION MODEL: THE INFLUENCE OF FATHERS' AND MOTHERS' OCCUPATIONS ON CHILDREN'S

OCCUPATIONAL OUTCOMES"

• This paper addresses the mechanisms through which parental occupations impact children's career choices and income outcomes, focusing on both fathers' and mothers' roles in intergenerational occupational mobility.

"Counterfactual Analysis Using Machine Learning to Understand Differences in Positive and Negative

SELF-SELECTION"

• This research uses machine learning to explore the differences in characteristics between individuals with positive and negative self-selection in occupations.

"Relationship between Intergenerational Mobility (IGM) and Economic Growth:Evidence from Cross-Country

Data'

• Investigate the link between IGM and economic growth using a cross-country dataset.

Publications

Papers Under Review

LEGACY OF LABOUR: THE IMPACT OF PARENTAL OCCUPATIONS ON CHILDREN'S CAREER CHOICES AND INCOME INEQUALITY

2024

• Under review at Journal of Labor Research

Referee Service

2024

Reviewer for the Journal of Health Economics and Outcomes Research, Conducted peer reviews for manuscripts on topics related to the market in health economics

Reviewer for the Journal of Finance and Accounting, Conducted peer reviews for manuscripts on topics related to financial economics.

Teaching Experience

Adjunct Lecturer New York, NY

BROOKLYN COLLEGE, NEW YORK, NY

2021 - Present

- · Courses taught:- Elementary Macroeconomics, Elementary Microeconomics, Mathematical Economics, and Business Statistics.
- · Total Courses Taught:- 16 courses.

Adjunct Lecturer New York, NY

BARUCH COLLEGE, NEW YORK, NY (ECONOMICS AND STATISTICS DEPARTMENTS)

2022 - Present

- Courses taught:- Microeconomics, Business Statistics, and Microeconomics (Honors).
- Total Courses Taught:- 9 courses.

Data Science Fellow

New York, NY

BARUCH COLLEGE, NEW YORK, NY

2024 - Present

Honors & Awards

2020-2025 **Graduate Center Fellowship**, The Graduate Center, CUNY (fully funded for five years)

NY, U.S.A

Presentations/Conferences/Workshop _____

2025 (UPCOMING CONFERENCE PRESENTATIONS)

- Selected as Student Ambassador for the Association for Public Policy Analysis and Management (APPAM) Annual Fall Research Conference.
- · Presenter at the Luxembourg Institute for Interdisciplinary Social Science (LIIS) Conference, Luxembourg.
- Presenter at the 62nd Annual AEF (Academy of Economics & Finance) Conference.

2024

- I attended the "Inequality by the Numbers Workshop" at Stone Center on Socio-Economic Inequality, New York.
- I presented my research during the visit of Chief Economist Morgan Stanley to The Graduate Center, CUNY.

Professional Experience

Project Manager Ohio, U.S.A

PROCTER & GAMBLE (P&G)

2020

• Managed project timelines and deliverables for the P&G SAP HANA transformation project.

Project Manager India, Germany & USA

ROBERT BOSCH

2010 - 2019

· Led multiple IT and process transformation projects in various manufacturing plants.

Founder India

Breakfastwala.com

• Established a breakfast delivery startup, managing logistics, operations, and customer service.

Engineer India

EMERSON NETWORK POWER

2007 - 2008

2009 - 2010

· Provided technical support, Pres sales and managed power systems for telecommunications clients.

Skills

ECONOMETRICS SOFTWARE

· Python, Stata, R, MATLAB