

ANISHA JAIN

Curriculum Vitae

NORTHERN ILLINOIS UNIVERSITY

Department of Economics
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EDUCATION

PhD	Department of Economics, Northern Illinois University, DeKalb, IL Expected completion: May 2026 Dissertation: Essays on Labor Productivity
MS	Department of Statistics and Actuarial Sciences, Northern Illinois University, DeKalb, IL, 2025
MA	Department of Economics, University of Wisconsin at Milwaukee, 2019
BSc (R)	Department of Economics, Shiv Nadar University, India, 2017

Fields: Microeconomics, Macroeconomics, Econometrics, Labor Economics, Industrial Organization

SKILLS

Econometrics:	Regression, Forecasting, Time Series Analysis, Panel Data Analysis
Data Analysis:	R, Tableau, SAS, Stata, Python, LaTeX, Julia

TEACHING EXPERIENCE

Northern Illinois University Department of Economics, DeKalb, IL,

• Principles of Economics (U) Teaching Assistant to Dr George Slotsve	Fall 2025
• Income Distribution and Poverty (U) Teaching Assistant to Dr George Slotsve	Fall 2025
• Mathematical Methods of Economics Teaching Assistant to Dr Anna Klis	Fall 2024, Fall 2023, Fall 2021
• Microeconomics (G) Teaching Assistant to Dr Anna Klis	Spring 2025, Spring 2024, Spring 2023
• Mathematical Methods of Economics (G) Teaching Assistant to Dr Alex Garivaltis	Fall 2022
• Algorithmic Trading (G) Teaching Assistant to Dr Alex Garivaltis	Fall 2022
• Econometrics (U) and Econometrics (G) Teaching assistant to Dr Maria Ponomareva	Spring 2022
• Introduction to Environmental Economics (U) Teaching assistant to Dr Anna Klis	Spring 2021

RESEARCH EXPERIENCE

• Northern Illinois University Department of Non-Profit and NGO Studies, DeKalb, IL, Oct 2020 – Dec 2020

Research Assistant to Dr Alicia Schatteman

- Co-authored report of DeKalb County Non-Profit Study using data on 50+ non-profit organization.
- Assisted Dr Alicia Schatteman in conducting data analysis. This study is aimed at analyzing the impact of Covid-19 on non-profit organizations in DeKalb County

NON-ACADEMIC EXPERIENCE

• Workforce and Organizational Research Center, Evanston, IL, Feb 2024 – Present

Data Analyst

- Conducted data analysis and econometric and statistical modeling to assess job quality index and automated result generation for fast and efficient reports.

• LanzaTech Inc., Skokie, IL, Oct 2019 – Jun 2020

Intern (Business Development)

- Programmed automated monitoring using different tools in Excel including dashboards, pivot table, pivot charts, Bloomberg extension for market analysis. Additionally, conducted independent research on market insights of sustainability practices and demonstrated quantitative and qualitative analysis skills.

RESEARCH

• "Productivity Gains and its Linkage with Compensation and Capital – A Sectoral Analysis" (In Progress)

- Established the linkages between productivity and compensation and between productivity and capital intensity to analyze the distribution of productivity gains in manufacturing and transportation and warehousing sectors.

• "Evaluating Role of Household and Individual Characteristics on Female Labor Force Participation: Case of MGNREGA" (Master's Thesis)

- Examined complex family dynamics and household characteristics affecting female labor force participation after government intervention through employment guarantee program (MGNREGA). Moreover, evaluated the role of household and individual characteristics on likelihood of labor force participation, female labor force participation, government employment, permanent employment and MGNREGA employment.

WEB-BASED PUBLICATION

2020 DeKalb County Nonprofit Study (Co-authored),

[\(DeKalb County Nonprofit Study - 2021 Report by Northern Illinois University - Issuu\)](#)

AWARDS AND CERTIFICATIONS

2024 Introduction to Tableau, DataCamp

2021 Microsoft Excel, LinkedIn Learning

2021 Outstanding TA Award, Northern Illinois University

2019 Introduction to R, DataCamp

EXTRACURRICULAR UNIVERSITY SERVICE

Secretary, Association of Graduate Economic Students (AGES), NIU, 2023 - 2025

Founding Member, Student Association of India, UWM, 2018-2019

ACTIVITY AND VOLUNTEER WORK

- Climate Counsellor, International Center for Culture and Education (ICCE)
- Student Guide, Counseling Services, SNU