

ANISHA JAIN

Curriculum Vitae

NORTHERN ILLINOIS UNIVERSITY

Department of Economics
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EDUCATION

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| 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

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

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