# Noara Razzak

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Updated: Jul 2024

## **EDUCATION**

Clemson University
Clemson, SC
Ph.D. in Economics
Expected May 2025

Clemson University

Masters in Economic Analytics; GPA: 3.62

Clemson, SC

December 2022

East West University

Masters of Social Science in Economics; GPA: 3.89

Dhaka, Bangladesh
January 2016

Bryn Mawr College

Clemson, SC
Bachelors of Arts in Physics and Comparative Literature; GPA: 3.53

May 2012

University of St. Andrews
Study Abroad Program
Fife, Scotland
January 2011

#### Research Interests

Financial Economics, Industrial Organization, Urban Economics and Applied Econometrics

#### Publications

Hashemi, Syed; Cawood, Sally; Razzak, Noara; Rashid, Mamun ur; Roy, Manoj; "Can asset transfer promote adaptation amongst the extreme urban poor? Lessons from the DSK-Shiree program in Dhaka, Bangladesh," Urban Poverty and Climate Change: Life in the slums of Asia, Africa and Latin America. Ed. Roy et al. (pp. 202-220). New York: Routledge, 2016. Print.

## WORKING PAPERS

- 1. How the Closing of Minority Depository Institutions Affect Credit in Their Communities
- 2. Who Distributed More Paycheck Protection Program (PPP) Loans? A Nonparametric Approach to Determine the Characteristics of Banks that Influenced Their Ability to Distribute PPP Loans.
- 3. How Extreme Weather Events Impact the Frequency of Loan Take-up by Bangladeshi Households in Vulnerable Communities: An Analysis with Count Data Models.

## Works in Progress

- 1. Location Choices of Community Banks and Redlining: The case of Minority Depository Institutions
- 2. The Closures of Mission Oriented Bank Branches and Home Appraisal Values in Racially Diverse Urban Enclaves ( $with\ Terrence\ Jewel$ )

## TEACHING EXPERIENCE

Clemson University

Clemson, SC

Instructor of Record

Fall 2022 - Present

Principles of Microeconomics (UG)  $\,$ 

Fall 2022, 2023, Summer 2022, Spring 2023

Teaching Assistant

Fall 2021 - Present

Applied Mathematical Economics(GR) : Fall 2021

Advanced Economic Concepts and Applications (GR): Fall 2023

Principles of Microeconomics (UG) : Fall 2021

Principles of Macroeconomics (UG): Spring 2022

East West University

Dhaka, Bangladesh Spring 2018 - Spring 2020

Adjunct Faculty

Statistics for Business and Economics II. 200 level

Mathematics for Business and Economics I. 100 level

Statistics for Business and Economics I. 100 level

## SCHOLARSHIPS, HONORS AND AWARDS

#### Federal Reserve Bank of Philadelphia

Philadelphia Fed Mentoring & Advancing PhDs (PFMAP) Program Scholar

2024

#### Community Banking Research Conference, Federal Reserve Bank of St. Louis

Emerging Scholar 2024

Clemson University

Doctoral Dissertation Completion Award

John E. Walker Department of Economics Assistantship

2021-2025

International Teaching Fellowship

2020-2021

East West University

Medha Lalon Fellowship

Dean's Academic List

2014-2015

2014-2015

Bryn Mawr College

Departmental Honors in Comparative Literature 2012
Cum Laude 2012
Hanna Holborn Gray Research Fellow 2011
Regional Alumnae Scholar 2010
International Student Grant 2008-2012

## Conferences, Seminars and Workshops

**2024:** Philadelphia Federal Reserve's Mentoring and Advancing PhDs (PFMAP) Program (Federal Reserve Bank of Philadelphia, PA; Scheduled); Community Banking Research Conference (Invited Attendee, Federal Reserve Bank of St.Louis, MO; Scheduled); Southern Economic Association 94<sup>th</sup> Annual Meetings (Washington D.C; Scheduled); Public Economics Workshop (Clemson University, SC); Industrial Organization Workshop (Clemson University, SC)

**2023** Public Economics Workshop (Clemson University, SC); Industrial Organization Workshop (Clemson University, SC)

## OTHER RESEARCH EXPERIENCE

## Insight Institute of Learning

Research Associate

Dhaka, Bangladesh

2017

Research on the Challenges that the Apparel Industry of Bangladesh Faced

## BRAC Development Institute, BRAC University

Junior Research Associate

Dhaka, Bangladesh 2012 - 2016

Research on Impact of Climate Variability on the Urban Poor in Dhaka.

Research on BRAC-Financial Education and Consumer Protection.

Research on Impact Assessment of Rural Electrification and Renewable Energy Development Program.

## SKILLS SUMMARY

#### LANGUAGES

Languages: Python, C#, R

Frameworks: Scikit Learn, TensorFlow, Keras

Tools: GIT Presentation:  $\begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular}{ll}$ 

Other Skills: Clemson Palmetto Cluster (UNIX

Parallel Computing Environment)

Bloomberg Terminal

English: Fluent
Hindi: Fluent
Bengali: Native
German: Beginner

## References

Professor Howard Bodenhorn

Professor of Economics Clemson University bodnhrn@clemson.edu

Website

Professor Scott L. Baier Professor of Economics Clemson University sbaier@clemson.edu

Website

Professor Molly Espey Professor of Economics Clemson University mespey@clemson.edu Professor Matthew S. Lewis Professor of Economics Clemson University mslewis@clemson.edu