

About Me

Experienced educator with expertise in student-centered teaching pedagogies. Budding machine learning data analyst.

Data Analysis

Data Management

Data Visualization

Expert in teaching pedagogies

Student-centered approach

Education

POST GRADUATE CERTIFICATE IN DATA SCIENCE & MACHINE LEARNING

Indian Institute of Technology, Roorkee, India

Build and train supervised machine learning models for prediction and binary classification tasks, including linear regression and logistic regression

BACHELOR OF ARTS (HONORS)

Asian University for Women (AUW), Chittagong, Bangladesh

Major: Politics, Philosophy & Economics (PPE)

Honors: Summa Cum Laude

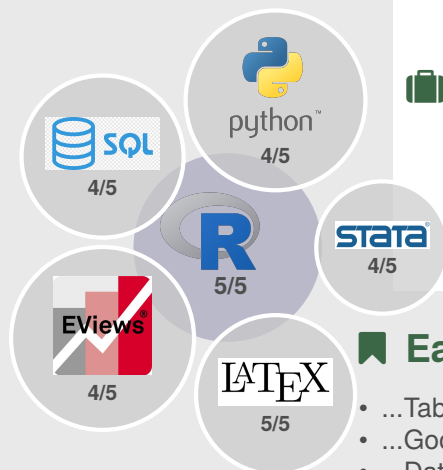
Thesis: Impact of Remittance Inflows on Economic Growth in South Asia

STUDY ABROAD SCHOLARSHIP

Stanford University - 2012

Honors: Study Abroad Scholarship for Academic Excellence

Technical Skills



Jyothi Nair

Associate Instructor of Economics

New York University Abu Dhabi

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Work Experience

Aug 2019 - Present

Associate Instructor of Economics | Division of Social Science
📍 **New York University Abu Dhabi, UAE.**

- Recitation Instructor
- Faculty Support
- Mentorship Support

Aug 2016 - Aug 2019

Assistant Instructor of Economics | Division of Social Science
📍 **New York University Abu Dhabi, UAE.**

Aug 2015 - Jun 2016

Global Academic Fellow | Division of Social Science
📍 **New York University Abu Dhabi, UAE.**

Courses Supported

Recitation Instructor | Academic Support 📍 **NYUAD, UAE.**

- Data Analysis (ECON-UH 2020) | AY 22-23
- Markets (SOCSC-UH 1111) | AY 22-23, AY 21-22, AY 20-21, AY 19-20, AY 18-19, AY 17-18
- Foundations of Financial Markets (ECON-AD 302) | AY 19-20, AY 18-19, AY 17-18
- Statistics for the Social and Behavioral Sciences (SOCSC-UH 1010Q) | AY 18-19, AY 17-18
- Principles of Microeconomics (ECON-AD 101) | AY 15-16, AY 16-17

Instructional Assistance | Academic Support 📍 **NYUAD, UAE.**

- Intermediate Microeconomics (ECON-UH 2010)
- Children, Youth and Sustainable Development of the World's Cities
- City in Crisis: Refugee and Resilience (CORES-AD 79J-001)
- Economic Development and Urbanization in Africa (ECON-AD-213J)
- Introduction to Game Theory (SOCSC-UH 2210)

Online Courses & Certifications

- Econometric Modelling (IIT Roorkee, India)
- Business Analytics & Data Mining Modeling Using R (IIT Roorkee, IN)
- Data Science Bootcamp (Udemy)
- Data Analyst with R (Datacamp)

Internships

📍 **L'OREAL INDIA PVT. LTD., Mumbai, India.**

- Office of Corporate Social Responsibility

📍 **STARBUCKS CORPORATE OFFICE, Seattle, WA., USA.**

- Global Marketing

Eager to learn...

- ...Tableau | Matlab
- ...Google Analytics
- ...Data Science with Python
- ...Machine Learning & AI

Honors & Awards

Summa Cum Laude Honor, AUW

IKEA Scholarship (Sweden), AUW

Rockefeller Scholarship (USA), AUW

Full Scholarship Recipient, AUW (Undergraduate Studies)

Full Scholarship Recipient, India (Primary & Secondary Schools)