Nithin M

Economics Researcher

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Kerala, India

Passionate and motivated economist with expertise in macroeconomics and time series econometrics. Proficient in R, Python, and Julia, with a solid understanding of data analysis and statistics. Well versed in handling large economic datasets like DHS, NSSO and extraction of raw data

Experience

Research Assistant

Kerala State Planning Board

📛 2024 Jan. – Present

Thiruvananthapuram, India

- Assisting in preparation of State Budget and Annual Plans.
- Associated with research pertaining to the Social Service Division of the Board.
- Planning and Economic Research
- Used large-scale datasets like DHS, NSSO an developed codes to extract unit-level data.

Adjunct Faculty

School of Economics, NMIMS

🛱 2020 Oct. – 2021 Jan

Mumbai, India

• Taught Advanced Microeconomics to post graduate students.

Adjunct Faculty

Govt College, Kodanchery

📛 2018 Oct. – 2019 Jan

Kerala, India

Taught Advanced Microeconomics to post graduate students.

Publications

How Serious is India's Nonperforming Assets Crisis? A Structural Satellite Version of the Financial-Macroeconometric Model

Asia Pacific Financial Markets (with Alok Kumar Mishra and Jijin P) (2023)

Macroeconomic determinants of remittances to India

Economic Change and Restructuring (with Alok Kumar Mishra and Jijin P)

Do financial development drive remittances? Empirical evidence from India

Journal of Public Affairs (with Alok Kumar Mishra and Jijin P) (2022)

Has demonetisation pushed digitalisation in India? Some counter evidences

Journal of Public Affairs (with Jijin P and Baiju P) (2018)

Skills/Exposure

• R • Python • Julia • Git • STATA • E-views • HTML/CSS • LaTeX

Technical Expertise

tidyverse data.table tidymodels

Methodology/Approach

• ARIMA • VAR • functional programming

Objective

To leverage my expertise in macroeconomics, econometric modeling, data analysis and statistics to contribute to impactful economic research and policy development.

Education

Indian Institute of Technology Kharagpur

2019 - present Kharagpur, India

PhD. in Economics

University of Hyderabad

2016 - 2018 Hyderabad, India

M.Phil in Economics

Pondicherry University

2014 - 2016 Puducherry, India

M.A in Economics

Kerala Agricultural University

2010 - 2014 Thrissur, India

BSc. (Hons) in Cooperation and Banking

Tools

• GitHub • VScode

Achievements/Certifications

noRth 2021 Scholarship

University of Minessota Scholarship to participate in "noRth 2021" conference. One of only 4 recipients to receive the award.

Junior Research Fellowship

UGC Junior Research Fellowship for pursuing PhD (2019-2024)

RBI Award

Appreciation certificate from the Reserve Bank of India for work on Financial Literacy (2013)