

EDUCATION

•M.Sc. Economics

Aug 2024 - Present

Indira Gandhi Institute of Development Research, Mumbai

The coursework includes Advanced Macro and Microeconomics, Industrial Organization, Micro foundations of Corporate Finance and Banking, Mathematical Methods

• B.A. Economics, Political Science and Sociology

Jun 2021 - May 2024

Christ University, Bangalore

CGPA: 8.89/10.00

EXPERIENCE

Research Assistant for Dr. Rajeswari Sengupta

Sep 2025 - Present

- As a research assistant to Dr. Sengupta I am assisting her on a project, where I conducted literature reviews (to identify a gap), assist in developing and implementing the econometric strategy, which includes the fine-tuning and application of a NLP model (BERT).

Summer Research Intern at NIPFP, Delhi for Dr. Rudrani Bhattacharya

Jun 2025 - July 2025

- Helped in the development, estimation and validation a medium scale NK-DSGE with a comprehensive fiscal sector and lagged growth effects of social sector spending for fiscal policy evaluations in India
- Helping conduct literature reviews, run policy simulations on the DSGE and help write the associated working paper
- Paper to be presented at Ahmedabad University's 7th Annual Economic Conference (9-10 Jan)

Research Intern for Dr. Saubhagya Sahoo

Aug 2024 - Sep 2025

- I am assisting Professor Sahoo regarding an Impact evaluation of Energy Subsidies.
- My responsibilities include literature review, data preparation (including working with micro data including CMIE CPHS and HCES) and cleaning using Stata (helped build a replication package as well), conducting thorough literature reviews, and performing data analysis (including causal inference with DiD).

RESEARCH

Macroeconomic Impacts of Fiscal Consolidation in India under Debt-GDP ratio as the New Fiscal Anchor

With Dr. Rudrani Bhattacharya. Presented at Ahmedabad University's 7th Annual Economic Conference

SUMMARY: We develop a Two-Agent New Keynesian DSGE model with endogenous human capital accumulation to evaluate alternative

Unforeseen Impacts of Electricity Subsidy

With Dr. Saubhagya Sahoo

SUMMARY:

PROJECTS

A Theory of Incomplete Monetary Policy Pass-Through in Banking Term Paper Special Topics in Oligopoly Theory

- Build a IO paper that attempts to build a theory of Incomplete Monetary Policy Pass through in India, using the presence of Public Sector banks (with partial privatization allowed) and credit risk in a 2 staged Cournot game.

Monetary Policy Spillovers from US to India Prof. Greeshma Manoj, Christ University Aug 2023 - May 2024

- Undertook a research project to study the monetary policy spillover dynamics between India and the US in the context of the Federal Reserve Taper Tantrum
- Utilized Python and STATA for data cleaning, preliminary analysis, and Time Series modeling

TECHNICAL SKILLS

Programming Languages: Python (Intermediate), MATLAB (Intermediate), Git, LaTeX

Data Analysis: MS Excel (Intermediate), STATA (Intermediate)