

EDUCATION	<p>PhD Economics, Shiv Nadar University 2016 - 2024 <i>Supervisor : Prof. Saptarshi P. Ghosh</i></p> <p>M.A. Economics, Delhi School of Economics 2011 - 2013 B.A(H) Economics, Hansraj College, Delhi University 2007 - 2010</p>
RESEARCH INTERESTS	Microeconomic theory, Political Economy, Information Economics
TEACHING INTERESTS	Microeconomics, Game theory, Mathematical methods, Corporate finance
PAPERS	Commercial media threatens democratic responsiveness (Economics Letters - 2022) (with Saptarshi P. Ghosh, César Martinelli, Jaideep Roy)
WORKING PAPERS	<p>Ideological advantage and political misfortune (with Saptarshi P. Ghosh, César Martinelli, Jaideep Roy)</p> <p>Timing of the Tie-Breaker (with Sumit Goel, Amit Goyal)</p> <p>Brand Ambassadors: Bundling versus Unbundling (with Saptarshi P. Ghosh)</p>
TEACHING EXPERIENCE	<p>New York University Abu Dhabi</p> <ul style="list-style-type: none"> • Instructor: <i>Monsoon 2023 -</i> <ul style="list-style-type: none"> • Economics of Imperfect Markets (Undergraduate level) • Microeconomics (Graduate level) • Game Theory (Graduate level) <p>Ashoka University</p> <ul style="list-style-type: none"> • Visiting Faculty: Introduction to Corporate Finance <i>Spring 2023</i> • Teaching Fellow: Machine Learning for Economics <i>Summer 2022</i> <p>Shiv Nadar University</p> <ul style="list-style-type: none"> • Graduate Teaching Assistant: Microeconomics <i>Monsoon 2019, Monsoon 2018</i> • Co-instructor: Game Theory (Undergraduate level) <i>Spring 2019</i> • Graduate Teaching Assistant: Game Theory <i>Spring 2018</i> <p>EconSchool: Instructor <i>2015 -</i></p> <ul style="list-style-type: none"> • Conduct tutorials and problem-solving sessions • Active member in creating free MOOCs using open edX platform <i>Link</i> • Develop technology-based learning materials using R, L^AT_EX and Camtasia. <i>Link</i> <p>Meghnad Desai Academy of Economics</p> <ul style="list-style-type: none"> • Visiting Faculty: Microeconomics - Foundation course <i>2016</i>
INDUSTRY EXPERIENCE	<p>Tata Consultancy Services - Quantitative Analyst <i>July 2013 - Sep 2015</i></p> <ul style="list-style-type: none"> • Responsible for monitoring of statistical models, used for scoring customers, in compliance with Basel guidelines and regulatory requirements • Independently streamlined the model monitoring process & reduced the process time by 50% • Mentored a team of 4 members • Semi-annual monitoring of Behavioral and Origination Scorecards for 18 Retail banking portfolios like Consumer Cards, Student Loans, etc
CERTIFICATIONS/ AWARDS	<ul style="list-style-type: none"> • <i>Tata Consultancy Services</i> - <ul style="list-style-type: none"> • Recognition on intranet website of a US-based bank - <i>The PNC Financial Services Group</i> for exemplary work - Certificate of Appreciation for Delivery Excellence • <i>Coursera (Stanford University)</i> - Game Theory and Introduction to Mathematical Thinking • <i>Datacamp</i> - Introduction to R, Intermediate R, Introduction to Python for Data Science, Introduction to Machine Learning, Kaggle R Tutorial on Machine Learning
SOFTWARE SKILLS	R , L^AT_EX , SAS, Microsoft Office