

Bhavya Srivastava

bs1088@georgetown.edu
<https://www.bhavyasrivastava.com/>

EDUCATION	Ph.D. Economics , Georgetown University	2019 - 2024
	M.A. Economics , Georgetown University	Aug 2019 – May 2022
	M.A. Economics , Boston University	Sep 2016 – May 2017
	B.A. Economics Honours , Lady Shri Ram College for Women, New Delhi	Jul 2013 – Apr 2016
	Special Term , National University of Singapore, Singapore	Jun 2015 – Jul 2015
	Micromaster's in Data, Economics and Development Policy , MIT	Sep 2017 – Sep 2018
TEACHING EXPERIENCE	Teaching Associate (Instructor) , Georgetown University	Summer 2021
	Course: Economic Statistics (Undergraduate)	
	Graduate Teaching Assistant , Georgetown University	Sep 2020 - Present
	Undergraduate Courses: Economic Statistics, Introduction to Econometrics, Poverty and Inequality, International Trade	
	Graduate Courses: International Economics	
WORKING PAPERS	[1] Temperature and Learning Outcomes: Evidence from Ethiopia Co-authors: Arnold Patrick Behrer and Kibrom Tafere	
	[2] One Bullet Property Rights: Leader Turnover Causes Expropriation of FDI in Personalist Autocracies Co-author: Timothy Liptrot	
WORK-IN- PROGRESS	[3] Can an Employment Guarantee Modernise Agriculture? Evidence from India	
	[4] Identifying Food Baskets for Africa Co-authors: Aparajita Goyal, Ifeanyi Nzegwu Edochie, Andrew L. Dabalen	
	[5] Climate Change and Mechanization of Agriculture in India Co-author: Rimjhim Saxena	
PRESENTATIONS	CU Environmental and Resource Economics Workshop , University of Colorado, Boulder	Sep 2023
	EGSO Seminar , Georgetown University	Nov 2022
	EGSO Seminar , Georgetown University	Apr 2021
REFeree SERVICE	<i>Quantitative Economics</i>	
SCHOLARSHIPS AND GRANTS	GradGov Research Grant , Georgetown University	Feb 2023
	Merit-Based PhD Summer Fellowship , Georgetown University	Summer 2022
	GradGov STEM Research Grant , Georgetown University	Jan 2022
	Graduate School Financial Aid Award (Full Scholarship) , Georgetown University	Fall 2019 - Present
	Full scholarship for Summer Exchange , National University of Singapore	Sep 2016 – May 2017
COMPETENCES	Languages English (<i>native</i>), Hindi (<i>native</i>), Gujarati (<i>limited working proficiency</i>), Spanish (<i>basic</i>)	
	Techniques Stata, R, SurveyCTO, SQL (<i>basic</i>), ArcGIS Pro (<i>basic</i>), git, \LaTeX	

EXPERIENCE	Consultant , World Bank Jul 2023 – Dec 2023 Team Task Lead: Dr. Aparajita Goyal Unit: Chief Economist's Office, Africa Region <ul style="list-style-type: none"> Using geo-spatial data to simulate and estimate agricultural productivity gains from groundwater irrigation in Sub-Saharan Africa
	Robert S. McNamara Fellow , World Bank Sep 2022 - Jun 2023 Team Task Lead: Dr. Arnold Patrick Behrer and Dr. Kibrom Tafere Unit: Sustainability and Infrastructure, Development Research Group <ul style="list-style-type: none"> Studying the impacts of high temperatures on learning outcomes in Ethiopia
	Graduate Research Assistant , Georgetown University May 2021 - May 2022 Principal Investigators: Dr. Garance Genicot, Dr. Ghazala Mansuri, Dr. Zahra Mansoor Project: Impact of Incentives and Monitoring on Public Extension Staff <ul style="list-style-type: none"> Implemented machine learning models (LASSO and SVM) to predict extension service clients
	Research Associate , Abdul Latif Jameel Poverty Action Lab Jun 2017 – May 2019 Principal Investigators: Dr. Nicholas Ryan and Dr. Anant Sudarshan Projects: Direct Benefit Transfers for Electricity (Rajasthan), Paani Bachao Paise Kamao (Punjab) <ul style="list-style-type: none"> Data collection, analysis, stakeholder management, grant writing
	Research Assistant , Boston University Jan 2017 – May 2017 Principal Investigator: Dr. Kehinde Ajayi Project: National Service & Beyond research project in Ghana
	Project Lead , Case Study of Punsari, Gujarat – A Rural Exposure 2014 Jun 2014 – Jan 2015 <ul style="list-style-type: none"> Analysis of village policy framework and presentation at the National Workshop on Rurban Mission, Vigyan Bhawan, New Delhi organized by the Ministry of Rural Development, Government of India
LEADERSHIP ROLES	Co-President , Economics Graduate Student Organization, Georgetown University Editor-in-Chief , 2016 Annual Journal of the Department of Economics, Lady Shri Ram College Vice Captain , U-19 Gujarat National Women's Football Team Vice Captain , U-17 Gujarat National Women's Football Team
VOLUNTEER WORK	Volunteer , selection process of applicants at the Ukraine Global University Volunteer , Rohingya Human Rights Initiative, New Delhi Co-Founder , HEAL, an initiative to bring smiles to cancer patients in government hospitals