

KARTIKI VERMA

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Academic Qualifications

Course	College/School/University/Board	Year of Passing	Marks Obtained
Ph.D. (Economics)	Delhi School of Economics, Delhi University	Pursuing	60.25%
M.A. Economics	Delhi School of Economics, Delhi University	2018	54.6%
B.A. (Hons.) Economics	Daulat Ram College, Delhi University	2016	78.65%
12 th Standard	David Modal Sr. Sec. School, CBSE Board	2013	87%
10 th Standard	Sarvada Modern Sec. School, CBSE Board	2011	9.6 CGPA

Academic Achievements and Fellowships

- Cleared UGC-NET Junior Research Fellowship (JRF). *Feb 2022*
- Center for Development Economics Fellowship, Delhi School of Economics. *April 2021-Feb 2022*
- Got 1st Division in Ph.D. coursework, Delhi School of Economics. *July 2019-August 2020*
- Cleared UGC-NET and eligible for teaching at the university level. *2017*
- Got 7th rank in the JNU entrance exam (SIS).
- One of the top 10 position holders in college and topper of school in class 10th and 12th (commerce).

Work Experience

- **Delhi Technological University, Assistant Professor, Visiting Faculty** *Nov 2022-Feb 2023*
 - o Offered 'Mathematical Methods for Economics' course entirely at the Master's level.
- **Delhi School of Economics, Delhi University, Guest Faculty** *Nov 2020-Mar 2021*
 - o Took problem-solving sessions for the course 'Mathematical Methods for Economics' at the Master's level.
- **Delhi School of Economics, Delhi University, Guest Faculty** *Feb 2020-May 2020*
 - o Took problem-solving sessions for the course 'Economic Development Policy in India' at the Master's level.
- **Ashoka University, Teaching Fellow** *Aug 2018-May 2019*
 - o Provided Discussion Sessions for 'Statistics', 'Public Economics' and 'Introduction to Economics' at an Undergraduate level and for 'Development Economics' at a Master's level.
 - o Dealt with large datasets by providing consultancy to students for their research proposals and term papers using STATA.
- **Inkpot Online Solutions, Academic Instructor** *June- Aug 2018*
 - o Created learning material like assignments and videos related to Statistics and Econometrics at the UG level.

Internships/ Term Papers/ Presentations/ Projects

Term Papers

- **Development Economics** *May 2020*
 - o Analyzing the Determinants of the Enforcement of Intellectual Property Rights: Post-TRIPS Analysis, Development Economics

- **Public Economics**
 - Comprehensive Review of Public-Private Partnerships
- **Health Expenditure, Applied Consumption Analysis** 2018
 - Analyzed Health Expenditure data of NSSO's 71st round to deeply observe its determinants and relative behavior.

Department Presentations

- Implementation Aspect of Intellectual Property Rights: A Study of Indian IP cases during 1970-2020. Apr 2021

Term Presentations

- **Economic Theory of Firm** Nov 2019
 - Contract contingency in vertically related markets by Emanuele Bacchiaga, Olivier Bonroy, and Emmanuel Petrakis.
- **International Trade** Nov 2019
 - Robot Arithmetic: New Technology and wages by Francesco Caselli and Alan Manning

Internships

- **6th Sense OPC Pvt. Ltd., Data Science Intern** May-July 2017
 - Worked on a project based on Health and Retirement data using Base SAS and R.
- **WeChat, Tencent Holdings Ltd., Marketing Dept., Jr. Coordinator** Apr-May 2014
 - Objective was to maximize customer coverage across the users and also get to know about the social media industry

Projects

- **Explosive Endogenous Growth, Macroeconomics Project** Sept 2017
 - Contemplated the implications of a special "Endogenous Growth Model" case using **Mathematica**.
- **Determinants of Child mortality, Basic Econometrics project**
 - Studied the determinants of Child Mortality under 5' across 186 countries using STATA.

Positions of Responsibility

- **Student Seminar Coordinator, Delhi School of Economics** Oct 2021-Sept 2022
 - Coordinated and hosted Ph.D. Seminars, Workshops, and other Seminars.
- **Mentor, Placement Cell, Delhi School of Economics** 2017-2018
 - Guided a team of 6 Students to help them get internships.
- **Volunteer, Leaders for Tomorrow (A Non-Profit Organization)** 2016
 - Organized awareness programs, a member of the sales team of the annual fest of LFT at the college level.

Extra-Curricular Activities/Social Work

- Worked in the **National Service Scheme (NSS)** of Daulat Ram College. 2013-2016
- Volunteered in **Economania**: The annual fest of the Economics Dept. of Daulat Ram College 2013

Other Skills

- Basic knowledge of econometrics packages like **STATA, R, SPSS, SAS**, and **Mathematica**.
- Basic knowledge of **C++** language, **SQL** database, and tools of **MS. Office**.