VASU CHAUDHARY

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EDUCATION

Delhi School of Economics, University of Delhi

July 2017 - May 2019

Master of Arts in Economics; 73.7%

Shri Ram College of Commerce, University of Delhi

July 2014 - May 2017

Bachelor of Arts(Honours) in Economics; 85.7%

KIIT World School

March 2014

12th Class(AISSCE); 97.2% (I Rank)

RESEARCH EXPERIENCE AND INTERNSHIPS

Research Assistant

Jan 2019 - May 2019

Supervisor: Megha Patnaik, Assistant Professor of Economics, ISI Delhi

· Worked with the IHDS dataset to understand how small businesses are impacted by exogenous shocks. Helped in compiling the Panel data and see the impact of caste networks on business performance in response to shocks.

Summer Intern, American Express

May 2018 - July 2018

U.S. Small Merchants Analytics

· Merchant and channel level prioritization by analyzing responsiveness to past communication. Also created an extensive data base of touch-points which could be leveraged across different future programs.

ACADEMIC PAPERS AND PROJECTS

Selective takings in eminent domain under the shadow of litigation

May 2019

Supervisor: Ram Singh, Professor of Economics, Delhi School of Economics

· Term paper for the course - Public Economics II. We show how under eminent domain and restitution the level of investments and in-turn the probability of taking depends on how government targets the neighborhood and on the compensation scheme.

A Stochastic Frontier Analysis of the Indian Automotive Industry

Dec 2018

Supervisor: Surender Kumar, Professor of Economics, Delhi School of Economics

• Term paper for the course - Applied Production Analysis. Used data from CMIE provess Database and stochastic frontier analysis(SFA) to identify the factors that affect efficiency in the Automobile sector and thus help in streamlining production and augmenting growth.

POSITIONS OF RESPONSIBILITY

Educator - Becoming I Foundation

2016-17

Charge over a group of 30+ students and imparted basic education to them over the period of a year through interactive modules.

Co-ordinator, Shri Ram Economic Summit

March 2015

Economics Society, SRCC

· Worked with a team of 10-12 peers and organized events and case studies as a part of the summit.

Editorial Team 2014-15

Economics Society, SRCC

· Wrote multiple articles on wide ranging issues which were published in the annual magazine 'Arthashastra' as well as the monthly newsletter - 'Ceteris Paribus'.

POSTGRADUATE COURSEWORK

Semester I

· Microeconomic Theory, Introductory Mathematical Economics, Introductory Econometrics.

Semester II

· Mathematical Economics, Macroeconomic Theory, Introduction to Game theory, Economic Development and Policy in India.

Semester III

· Econometric Methods, Industrial Organisation, Economic Theory of the Firm, Applied production Analysis.

Semester IV

· Public Economics I, Public Economics II, Political Economics, Issues in Economic Systems and Institutions.

TECHNICAL STRENGTHS

R, Python, STATA, LaTeX.