

### CHAITANYA KHURANA

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#### **EDUCATION**

#### **Indian Institute of Management, Indore**

**Doctoral Programme in Management with a specialization in Economics** June 2022 – Present I am a Third Year PhD Scholar in Economics Area. My area of Specialization includes International Trade, Development Economics, Environmental Economics and Public Policy.

#### Indian Institute of Foreign Trade, Kolkata, India

Master of Arts in Economics (Specialization in Trade and Finance)

July 2019 – June 2021

- Wrote an article in an annual economics magazine Ecolibrium titled "The Middle East Crisis and its impact on world oil prices and India."
- Got selected for an on-campus internship from OECD (Organization of economic cooperation and development) in its trade in services division in Paris but the internship got cancelled due to Coronavirus pandemic.
- Developed a game theory model for an Advanced Microeconomics II project titled "Strategies Duringa Pandemic: A Game Theory Approach."
- Pandemic: A Game Theory Approach."
  Assisted my Prof. Bibek Ray Chaudhary on a research topic titled "Impact of central Government Policy on state level exports."
- Worked in a group for a project on Stata Software in First semester under Basic Econometrics course where we were given a data set to work on to conduct an econometric analysis like finding out answers tospecific questions, using the linear regression model in the software.
- Wrote my dissertation paper in my master's on the topic Population Ageing and its effect on growth rate

   A Comparative analysis of Future policies in developed and developing countries Developed an econometric model to study the impact of Population ageing on GDP Growth rate of 20 countries which included 10 developed and 10 developing countries. Grade A
- Grade Point: CGPA 6.0/9.0, B+, First division

# University of Delhi, College of Vocational Studies (CVS), India Bachelor of Arts in Economics (H)

**July 2016- June 2019** 

- Worked as research and development member of ECONOX- ECONOMICS society of college of vocational studies.
- Conducted events as event head for ECONOX general quiz and Economics based treasure hunt
- Worked as corporate relation member in MERCADEO -MARKETING Society of CVS and successfully obtained sponsorship of 10 companies for college fest.
- Founder and Vice President of QUEST QUIZZING Society of CVS and conducted many Quiz fests in the college.
- Cleared the NSE Academy's certification in financial markets paper of NSE on Capital Market's dealer's module
- Grade Point: 6.95/10.0, B+, First Division
- Higher Secondary School Certificate May 2016
- Board- CBSE, School D.A.V. Public School Shrestha Vihar, New Delhi 110092
- Percentage Obtained 93.8 %, Stream Commerce with Mathematics

#### **Secondary School Certificate May 2014**

- Board- CBSE, School D.A.V. Public School Shrestha Vihar, New Delhi 110092
- CGPA Obtained 10.0/10.0

#### **INTERNSHIP**

## Research and Information system for developing countries, New Delhi

May 2020- July 2020

Wrote a research paper for the organization titled "A review of Application of Game theory in International trade" which was a review on the different game theory applications that have been used in the domain of international trade. The paper was about how the game theory modelling is used in analyzing Trade wars, Trade negotiations and in development of trade policy. I reviewed various game theory models like Prisoner's Dilemma, infinitely repeated prisoner's dilemma, Bayesian game theory modelling, Theory of Moves and other game theory models developed in analyzing various subtopics in international trade and reviewed a case study regarding US-China Trade and Tariff war.

#### **WORK EXPERIENCE:**

**Research Assistant** June 2021-May 2022

#### Research and Information System for Developing Countries, New Delhi

Worked as a Research Assistant at Research and Information System for Developing countries. Research and Information System for Developing Countries (RIS) is a New Delhi-based autonomous policy research institute under Ministry of External Affairs, Government of India. It specializes in issues related to international economic development, trade, investment, and technology. My roles and responsibilities included assisting senior Professors in various Research Projects and writing Research Papers, Policy Briefs, developing post conference reports, and other research related works I have assisted in writing a policy paper regarding the solar exports of India. RIS publishes its Flagship report which is the World Trade and Development Report. Recently the 2021 version of this report was launched in which I have contributed and written a chapter with a senior Professor of RIS on the issue of Special and Differential Treatment at WTO. The chapter is titled "Special and Differential Treatment: Contestations, Responses and the question of global equity." I was a part of the G20 Research Program at RIS specifically focusing on International Finance alongside overall G20 research. Under a senior Professor RIS, I also worked on the Research projectof African Free Continental trade Area (AFCFTA) and other aspects of the African economies. Apart from this I also managed the twitter account of G20 digest of RIS which is dedicated to raise critical G20 issues.

Python

#### **Interpersonal Skills**

- Project Management Attention to MS Excel, Account Word detail. Critical Thinking E-Views Management Problem Solving PowerPoint Teamwork Tableau
- Communication Delegation

- **Technical Skills** 
  - R Software Stata Software
  - Bloomberg Terminal
  - Machine learning
  - VBA

#### CERTIFICATION

- Summer Attachment Program on Capital and Derivative Markets., National Stock exchange
- NCFM certification on capital market dealer's module, national stock exchange,
- Bloomberg Market Concepts, Bloomberg
- Financial Market experience certification, Finlatics
- Introduction to project management, Simplilearn
- Certified course on R language, Simplilearn
- Certified course on Excel, Simplilearn
- Certified course on statistics essentials for data science, Simplilearn
- Master Course in Tableau 10 and 2019 for Business Intelligence Online course, Udemy
- All in one Python development Suite, Simplilearn
- Machine learning advanced certification training, Simplilearn.

- Python basics, Simplilearn
- Introduction to data analytics, Simplilearn
- Data Science with Python, Simplilearn

#### **AWARDS AND RECOGNITIONS**

- Received fourth prize in an online quiz about Thailand and was invited to THAI Embassy 2015-2016.
- Received third prize in an online quiz about Thailand and was invited to THAI Embassy 2016-2017
- Cultural committee member award for founding the quiz society for year 2017-2018 and 2018-2019

#### **EXTRA-CURRICULAR**

- Scholar award for securing 93.8 % in Class 12th Stream Commerce with Mathematics, 2016 Batch
- Scholar award for Securing CGPA 10 in Class 10th, 2014 Batch.
- Bronze Medal in English Olympiad in Class 9th
- Two Time Scholar's award for getting 90% and above in class 6th,7th 8th and 9th, 10th.
- Have Completed 8 levels of Aloha Abacus and 2 levels of Aloha speed math
- Participated in many sports like cricket, badminton, basketball, chess, and Lawn tennis and have won certificates in zonal level basketball.