VISHAL SINGH

Postgraduate, **Economic Sciences**



Kanpur, Uttar Pradesh, IN



Linkedin:

https://www.linkedin.com/in/vishalsingh-iitk-eco/



Medium:

https://medium.com/@ECO-fin



HackerRank:

https://www.hackerrank.com/profile / coded vishal



Researchgate:

https://www.researchgate.net/profil e/Ajad Singh2/publication/376173 830 Human Development Journe



Github: https://github.com/singhvishal-code

Education

Indian Institute of Technology, Kanpur

Master of Science, Economics May, 2026 CPI: 8.53/10

University of Delhi

Bachelor of Arts (Honours), **Economics** 2024

CGPA: 8.014/10

Army Public School CBSE XII, 2020

Grade: 94.8%

CBSE X, 2018

Grade: 96%

Soft Skills

- Critical Thinking
- Problem-Solving
- Quantitative Analysis
- Team Collaboration
- Time Management
- Adaptability
- · Leadership & Initiative
- Strategic Thinking

Summary

Phone: +91-9098272876

Committed postgraduate student in Economic Science at IIT Kanpur, specializing in economics and financial analysis. Strong foundation in programming and data analysis. Actively contributes to research initiatives and demonstrates leadership in academic and organizational roles. Shows dedication to community service and collaborative engagement through volunteer work and active participation in academic societies. Reflects a well-rounded approach to research and social impact

Email: vishalsingh272876@gmail.com

Work Experience

Research Intern. International Journal for Research in Law and Management

March 2025 - March 2025

Focused on research and writing articles and blogs

Research and Marketing Intern, **Younity**

May, 2022 - May, 2022

Market research for products, sales and follow-ups of products with potential clients

Research Sub-Head, Wirtschaft, Motilal Nehru College, Delhi University Sep, 2023 - April, 2024

Worked as the editor for the weekly newsletter of the society 'Wirtschaft Weekly'

Provided articles to be published on the social media handles and coordinated with other wings of the society for events

Publications

A research paper published in International Journal of Research Publication and Reviews in 2023 on "Human **Development Journey of Uttar Pradesh after Economic Reforms of 1991 (Group Project)**

It deals with the idea of how the landscape of human development index changed after the reforms of 1991 and whether it got better or worse with respect to country's average and in comparison with other states. It involved the use of secondary data from RBI, IMF and World Bank.

Skills

Python, MicrosoftOffice Suite, Google Workspace

Python Libraries:

Pandas, Numpy, Scikit-learn, Matplotlib, Plotly **Express**

Extra- Curricular

Analyzing Inflation Trends Over Time: A Comprehensive CPI Evaluation (Self Project)

- Identified persistent inflation, seasonal variations, and crisis-driven fluctuations.
- Used ARIMA (1,1,1) model to forecast continued CPI growth.
- Emphasized need for proactive economic policies to ensure stability.

Github link: CPI Analysis

HSBC Commercial Banking Job Simulation on Forage

- Completed a simulation focused on the Relationship and Product Manager roles in the Commercial Banking division at HSBC
- Advised lending terms to help a client achieve sustainability performance targets
- Identified risk mitigation strategies to address concerns around implementation of a sustainable supply chain finance solution
- Summarised the key benefits of HSBC's sustainable supply chain finance solution

Mastercard Advisors & Consulting Services Job Simulation on Forage

- Analyzed a comprehensive data set, employing techniques in statistical analysis and comparative study to identify key trends in sales and customer engagement.
- Developed and presented a strategic marketing plan based on data insights, effectively communicating complex data to non-technical stakeholders through clear, engaging narratives and visualizations.
- Utilized advanced data analytics tools and software, honing skills in data interpretation, visualization, and presentation, leading to actionable recommendations for enhanced ROI and marketing practices.

Standard Bank Behavioural Economics Job Simulation on Forage

- Completed a job simulation involving applying qualitative and quantitative concepts commonly used by a behavioural economist
- Applied the EAST and TESTS frameworks to identify opportunities to expand the adoption of a product
- Interpreted statistical data on the significance of marketing initiatives
- Communicated key findings in a clear presentation to teammates

Volunteering

- **1. Volunteer in GenderCell:** Served as a volunteer in GenderCell during a 5km marathon event and helped in videography, timekeeping and management of the event.
- **2.Volunteer in Prakriti:** Served as a Volunteer in the cleanliness drive program to clean the nearby places around the Institute helping to serve the community in making a better place for everyone.
- **3. Volunteer in IITK Samanvay:** Served as Point of Contact (POC) for a guest of the event. Coordinated between the guest and the event and acted as an information source for the guest and coordinated his talk and engagements with others.

Languages

- 1. English Advanced (C1)
- 2. Hindi Native (C2)