Anurag Kumar Singh

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Objective

Enthusiastic about the financial sector, with a passion for market analysis and in-depth research. Keen to understand the impact of financial changes on the economy and apply analytical skills to interpret market trends and contribute to data-driven decision-making.

Education

University of Hyderabad, Hyderabad   2024-2026
Master of Arts (MA) in Economics

Mahatma Gandhi Central University, Bihar   2020-2023
Bachelor of Commerce (Honours) CGPA: 8.10/10
Related course work: Fundamentals of Financial Management, Management Accounting, Financial Markets and Institutions, Financial Accounting, Management Principles, Application Corporate Accounting, Computer Application in Business

May Flower Public School, Bihar   2018-2020
Intermediate (10+2), Commerce

Internships/Project Work

Summer Intern, MoSPI (Govt. Of India)
Worked closely with the team on major national surveys like PLFS, ASUSE, CPI, and SE, learning how they are designed and carried out in the field. Took part in visits to urban and rural households, collected data using CAPI, and interacted with respondents to ensure accurate information. Brought these experiences together in a detailed 40-page report, sharing insights and practical suggestions to make surveys more effective and engaging.

Project: Impact of Millet Cultivation on the Economy
Conducted an in-depth analysis of the economic benefits of millet cultivation, focusing on its role in sustainable agriculture and rural development. Assessed its impact on income generation, food security, and resource optimization. The project involved economic modeling and data analysis in evaluating the potential of millet as a driver of economic growth in agricultural sectors.

Sales Performance & Customer Insights Dashboard
Analysed Walmart sales data to uncover key performance trends and economic drivers.Used SQL for data management, Python for cleaning and exploratory data analysis (EDA), and Power BI for interactive dashboards. Enabled data-driven decision-making through visualization of store and time-based sales performance.

VAR Analysis: Oil Price Shocks on the Indian Economy
Conducted multivariate time series analysis using Vector AutoRegression (VAR) on oil prices, exchange rate, Nifty 50, and IIP data. Examined interdependencies among economic variables and identified their impact on market performance. Utilized Python (statsmodels, pandas, matplotlib) for data preprocessing, model building, and impulse response analysis.

Extracurricular Activities

Finance Club Member
Participated in discussions and workshops on financial markets, investment strategies, and personal finance management

Accounting Society
Engaged in activities that enhance knowledge of accounting practices, including guest lectures and networking events with professionals.

Participated in Case Study Competitions
Analyzed real-world business scenarios, collaborated with peers, and presented solutions to a panel of judges.

Workshops and Seminars

- Participated in a two-day workshop "Microeconometric Modeling Using Large Scale Survey in India"gained insights into NSS and extraction of PLFS and EUS unit-level data, analyzing data with STATA, including calculating poverty and inequality and estimating the Lorenz curve.
- International Conference on "Enabling Sustained Growth in Emerging Asia": Volunteered and attended presentations on the role of monetary and fiscal policy and building resilience from external shocks.
- Participated in a workshop on "Power BI", gaining knowledge of various tools and their applications. Utilized Excel data for visualization purposes.

Volunteering at Local NGOs
Involved in community service projects, enhancing teamwork and interpersonal skills while giving back to the community.

Certifications

The Complete Financial Analyst Course | *link*
A hands-on program that helped me build strong practical skills in financial analysis and business evaluation.
- Learned to use Excel and PowerPoint effectively for financial modeling and data presentation.
- Gained a clear understanding of accounting, financial statements, and key performance ratios.
- Applied finance concepts like time value of money, NPV, and capital budgeting to real-world cases.
- Analyzed company performance through business and industry studies.
- Completed projects involving financial statement preparation, loan schedules, and performance reports.

Analyzing and Visualizing Data with Microsoft Excel
Gained knowledge of the basics of Excel and its relevant functions, including formatting, data analysis, and extraction tools, to enhance efficiency in financial and statistical analysis.

Accounting Fundamentals
Developed a foundational understanding of accounting, including assumptions, principles, concepts, and financial statement analysis

Goldman Sachs Excel Skills for Business Job Simulation on Forage | *link*
- Acquired proficient command of Excel functionalities and data analysis techniques, including data cleansing, and manipulation, and conditional formatting techniques.
- Acquired proficiency in automation by learning to record macros and script in Visual Basic for Applications (VBA), developing two functional macros integrated with buttons using account sales data.
- Gained expertise in data visualization and storytelling using Excel and PowerPoint by creating impactful charts and interactive dashboards.

Skills & Interests

- **Technical:** Financial Analysis, Advanced Excel, Accounting, MS PowerPoint, Power BI, Analytical Skills, Python (Intermediate), R Programming (Intermediate), Stata.
- **Language:** Fluent in speaking and writing Hindi and English.
- **Interest:** Music, Cooking, Reading