GARIMA SINHA



ACADEMIC PROFILE			
PGDM Finance	8.4 CGPA	Jagdish Sheth School of Management, Bengaluru	2025
Bachelor of Commerce	77.27 %	St. Thomas College, Ruabandha Bhilai, Chhattisgarh	2023
Class XII(CBSE)	85.40 %	D.A.V Public School, Hudco, Bhilai, Chhattisgarh	2020
Class X(CBSE)	69.00 %	D.A.V Public School, Hudco, Bhilai, Chhattisgarh	2018

AREAS OF STUDY

Wealth Management, Advanced Fundamental Analysis and Portfolio Management, Corporate Finance, Business Valuation and Private Equity, Advanced Derivative, Technical Analysis, Investment Banking Mergers and Acquisition.

INTERNSHIP(S) 1 Month

Margin Sentiment Advisorys Private Limited

Stock and IPO Performance Analysis with Market Trend Insights

- Conducted technical analysis on a variety of stocks, identifying potential market movements and trends.
- Tracked and forecasted IPO performance using fundamental analysis and subscription data for post-listing market behavior.
- Analyzed daily top-performing and multi-bagger stocks, providing comprehensive insights into market trends and key outperformers.

LIVE PROJECT(S)

SNR Investment Advisers Pvt. Ltd., Delhi

Optimal Portfolio Design for Nifty Small-Cap 250

- Developed small-cap investment funds targeting high return potential while minimizing risk compared to existing funds.
- Applied momentum scores and fundamental analysis to ensure stable returns and address client concerns about volatility.
- Executed quarterly stock churning to optimize portfolio performance and adapt to changing market conditions.

NON-ACADEMIC PROJECT(S)

Risk and Return Optimization with Python

- Calculated risk and return for individual securities and portfolios, applying CAPM and Sharpe ratio for performance evaluation.
- Employed univariate and multivariate regression techniques to analyse financial data for investment insights.
- Conducted Monte Carlo simulations to assess investment risks and forecast potential outcomes under different market conditions.

Financial Data Analysis and Reporting using Power BI

- Proficient in Power BI for Data Import, Analysis, and Visualization to prepare Financial Statements.
- Skilled in calculating financial ratios to assess business performance in terms of profitability, liquidity and operational efficiency.
- Expertise in creating dynamic financial reporting and analytics dashboards, using Power BI charts and graphs for insightful visualizations.

ACADEMIC PROJECT(S)

Portfolio Construction and Stock Selection

- Analyzed the Nifty Small Cap 100 Index from June 2013 to March 2024, comparing passive investment performance against top-performing active funds.
- Assessed portfolio risk and return using utility scores and the efficient frontier, evaluating the effectiveness of long-term passive strategies in the small-cap segment.
- Optimized capital allocation to strategically compare passive investment strategies with active fund performance, providing insights into the benefits of each approach.

Valuation of an Automative Industry

- Analyzed a case study of an automotive company using relative and DCF valuation methods.
- Employed various multiples and comparable companies to obtain accurate data for relative and fundamental analysis and forecasting for DCF
- <u>Utilized</u> industry benchmarks and financial metrics to enhance valuation precision.

CERTIFICATIONS

Finance fundamentals	Bloomberg for Education	2024
Market Concepts	Bloomberg for Education	2024
Equity Derivative	NISM	2024
Research Analyst	NISM	2024
Excel Skills for Business: Advanced	Macquarie University (Coursera)	2024

POSITIONS OF RESPONSIBILITY

Joint Committee Coordinator –Social Impact

2023 – 2025

JAGSoM, Bengaluru

- Finance Coordinator: Managed and prepared the committee's budget for various events and activities, including obtaining permissions from higher authorities.
- Sub Event Coordination: Organized successful clothing donation drives, continued regular educational classes for underprivileged students and actively participated in Kanyathon.

Social media and Reporting- Student Managed Investment Fund

2024

 Prepared and maintained Power BI interactive dashboards for portfolio management, ensuring timely publishing and posting of performance metrics, and managing social media and LinkedIn posts to enhance communication and engagement.

ACCOMPLISHMENTS

Competition and Activities

- Secured first place in the National Classical Dance Competition in Vishakhapatnam
- Served as NSS Secretary during undergraduate studies

SKILLS

• SQL, Advance Excel, Financial Modelling, Python, Prowess IQ, Power BI