RAHUL SHARMA

JAGSoM

ACADEMIC PROFILE

PGDM	70.30 %	Jagdish Sheth School of Management, Bengaluru	2025
B.Sc. – Computer Science (General)	58.15 %	Calcutta University, Kolkata	2020
Class XII(CBSE)	60.20 %	Sudhir Memorial Institute, Kolkata	2017
Class X(CBSE)	76.00 %	Sudhir Memorial Institute, Kolkata	2015

AREAS OF STUDY

- Derivatives, Quantitative Methods, Financial Statement Analysis, Economics, Corporate Finance, Wealth Management, Fundamental Analysis, Technical Analysis, Security Analysis and Portfolio Management, Business Valuation and Private Equity, Financial Risk Management, Fixed income, Alternative Investments.

WORK EXPERIENCE(S)   26 Months

National Pole Corporation, Kolkata	Accounting Assistant	Jan 2021 - Mar 2023

- **Financial Management:** Effectively managed financial records, ensuring all transactions were accurately documented and organized, and assisted in generating comprehensive financial reports for management review.
- **Invoice Processing:** Processed invoices accurately and efficiently, verifying the correctness of invoice details, ensuring timely payments, and maintaining detailed records for auditing purposes.
- **Account Reconciliation:** Reconciled accounts by cross-referencing bank statements with internal records, identifying discrepancies, and resolving issues promptly to ensure accuracy and compliance with financial regulations.
- **GST Filing:** Maintained the filing of GST returns in a timely manner, preparing accurate GST calculations, submitting returns within deadlines, and ensuring compliance with all relevant tax laws and regulations.

INTERNSHIP(S)   3 Months

M/S Sinha Ray & Co., Kolkata	Accounting Intern	Aug 2020 - Oct 2020

- **Practical Skills:** Acquired practical skills in financial data analysis, improving overall financial decision-making.
- **Account Reconciliation:** Demonstrated adeptness in reconciling accounts, ensuring accuracy and consistency in financial records.
- **Financial Research:** Conducted in-depth financial research to support various projects and initiatives.
- **Report Generation:** Generated comprehensive financial reports, providing valuable insights for management and stakeholders.

ACADEMIC PROJECT(S)

Back testing Momentum Breakout and Breakdown Trading Strategy

- **Project Focus:** Back tested breakout and breakdown trading strategies on Nifty 50, specifically targeting intraday trading opportunities.
- **Strategy Criteria:** Executed trades when stocks broke 4-day, 7-day, and 50-day highs or lows, anticipating momentum-driven price movements.
- **Data Analysis:** Analysed historical stock price data to identify breakout and breakdown points.
- **Performance Metrics:** Evaluated the success of trades based on metrics such as return on investment and standard deviation.
- **Market Comparison:** Identified stocks that successfully beat market returns with lower standard deviation, demonstrating effective strategy implementation.

CERTIFICATIONS

Statistical Arbitrage Trading	Multi Commodity Exchange (Quantinsti)	2024
Quantitative Trading Strategies and Models	Quantinsti	2024
Option Trading Strategies in Python: Intermediate	NSE Academy (Quantinsti)	2024
Financial Modeling	Chartered Financial Analyst (CFA)	2024
Python Programming Fundamentals	Chartered Financial Analyst (CFA)	2024

POSITIONS OF RESPONSIBILITY

	Member – Capital Markets Committee	**2023 - 2025**
JAGSoM, Bengaluru	• **Committee Membership:** Served as a Member of the Capital Market Committee, actively participating in committee activities and initiatives. • **Competition Management:** Organized and managed competitions within the committee, fostering a competitive and educational environment.	

ACCOMPLISHMENTS

Competitions	• Achieved a **top 20 position** in a trading competition organized by the Finance Cell of **Jamia Millia Islamia (JMI).** • Secured a **top 50 position** in a trading competition organized by the **Indian Institute of Management (IIM), Bangalore.**
SKILLS	• Option Trading, Financial Modelling, SQL, Python, R, C, C++, Java, Shell, Excel, PowerPoint