# **MAYANK AGRAWAL**





		JAGUISH STETH SCHOOL OF MARKA	GEMENT ACCREDITED
ACADEMIC PROFILE			
PGDM-Finance	6.0 CGPA	Jagdish Sheth School of Management (JAGSoM), Bengaluru	2025
B.COM(Finance)	70.00%	Umes Chandra College, Kolkata	2021
Class XII(WBCHSE)	66.66%	Shree Jain Vidyalaya, Kolkata	2018
Class X(OBSE)	62.24%	SSVM, Jharsuguda	2016
		AREAS OF STUDY	

Proficiency in Business Tools, Corporate Finance, Derivatives, Financial Trading Labs, Technical Analysis, Advanced Fundamental Analysis and Portfolio Management, Alterntive Investments, Financial Systems & Markets, Fixed Income, Equity, Corporate Issuers

# **ACADEMIC PROJECT(S)**

# Back testing a Candlestick Chart Pattern for Consolidation Breakout

- **Task:** The goal was to create a model that would enter a stock position after the 5th candle closes higher than the highest high of the previous 4 candles and exit at the next day's open.
- **Objective Outcome:** Developed a back testing model for identifying consolidation breakouts in candlestick charts. Implemented and tested trading strategies provided insights for trading decisions and gained proficiency in technical analysis and data analytics.

### **Ratio Analysis**

**Objective Outcome:** To select a stock depending on the ratios. It is also used to compare ratios with other companies within the same sector or industry. Ratio analysis empowers investors with the information needed to make sound investment choices.

#### Active vs. Passive Investing

- Task: To analyze active vs. passive investing by gathering historical company data, creating a portfolio, and executing all corporate actions.
- **Objective Outcome:** Conducted thorough data analysis and portfolio management, implemented corporate actions, developed expertise in financial tools, and provided insights for optimizing investment strategies.

# **Small-Cap Portfolio Back testing Project**

**Objective Outcome:** To construct and analyze a portfolio forming 40-50 high-momentum small-cap stocks selected from the Nifty Small cap 250 index, with a focus on companies demonstrating robust fundamentals. Portfolio performance will be tracked and evaluated from 2018 onwards to assess the effectiveness of the investment strategy.

#### **CERTIFICATIONS**

Excel Skills for Business: Advanced	Macquarie University (Coursera)	2023
Derivatives - Options & Futures	Interactive Brokers (Coursera)	2024

# **ACCOMPLISHMENTS**

Part of All India Marwari Yuva Manch (AIMYM); non-profit voluntary youth organization

# **POSITIONS OF RESPONSIBILITY**

	Member – Capital Markets Committee 2023-2
JAGSoM, Bengaluru	<ul> <li>My role is to amplify the Capital Market Committee's online influence by creating engaging content, building a strong community, managing reputation, and driving strategic growth through social media.</li> </ul>
	Member –Student Managed Investment Fund 2023-2
JAGSoM, Bengaluru	<ul> <li>My role is to measure and analyze fund performance against benchmarks and objectives. I identify performance drivers, assess investment strategies, and provide insights to inform investment decisions.</li> </ul>

SKILLS	Microsoft Excel (Advanced), Financial Modelling	
--------	---	--