



# Aditya Vikram Singh

Proprietary Derivatives Trader | Branch Manager

Share India Securities Ltd | Patna, Bihar

# Professional Trading Profile

Proprietary derivatives trader specializing in volatility-driven and market-neutral options strategies. Expert in multi-leg option structures with disciplined risk management delivering stable P&L across market regimes. Combines advanced Greeks management, high-frequency volatility analysis, and algorithmic execution.

## Leadership & Management

Branch Manager leading 40+ team members—responsible for performance, execution discipline, and strategy oversight.

## Core Expertise

- Calendar Spreads, Butterflies & Condors
- Delta-Neutral & Market-Neutral Structures
- JELLY Trades, Straddles & Strangles
- Volatility Capture & Theta Optimization



### Algo & Quant

Algorithmic strategy design using Stoxxo. Backtesting, volatility filters, automated execution, slippage reduction.



### Risk Management

Greeks management (Delta, Gamma, Vega, Theta). Dynamic hedging, drawdown control, stress testing, IV skew analysis.



### Strategy Design

Market-neutral volatility-first mindset. Data-driven decisions, process-oriented execution, capital preservation focus.

## Education & Certifications



**M.Tech (Mechanical Engineering)**



**B.Tech (Mechatronics Engineering)**



**NISM Equity Derivatives Certification (Series 8)**

**Professional Philosophy:** "Volatility Is Not Risk—Mismanagement Is." | "Market Neutral. Process Driven." | "Engineering Consistency in Options Trading."