



# Data Science Power in Stock Prediction

Mini Project



# Challenges of Investment in Stock Market

## Challenge of Timing

Identifying the right time to buy or sell is difficult for most investors, making it hard to seize market opportunities.

## Lack of Predictive Indicators

Stock price fluctuations are complex, and no reliable indicator based on future prices exists for investors to follow.

## Indicator Overload

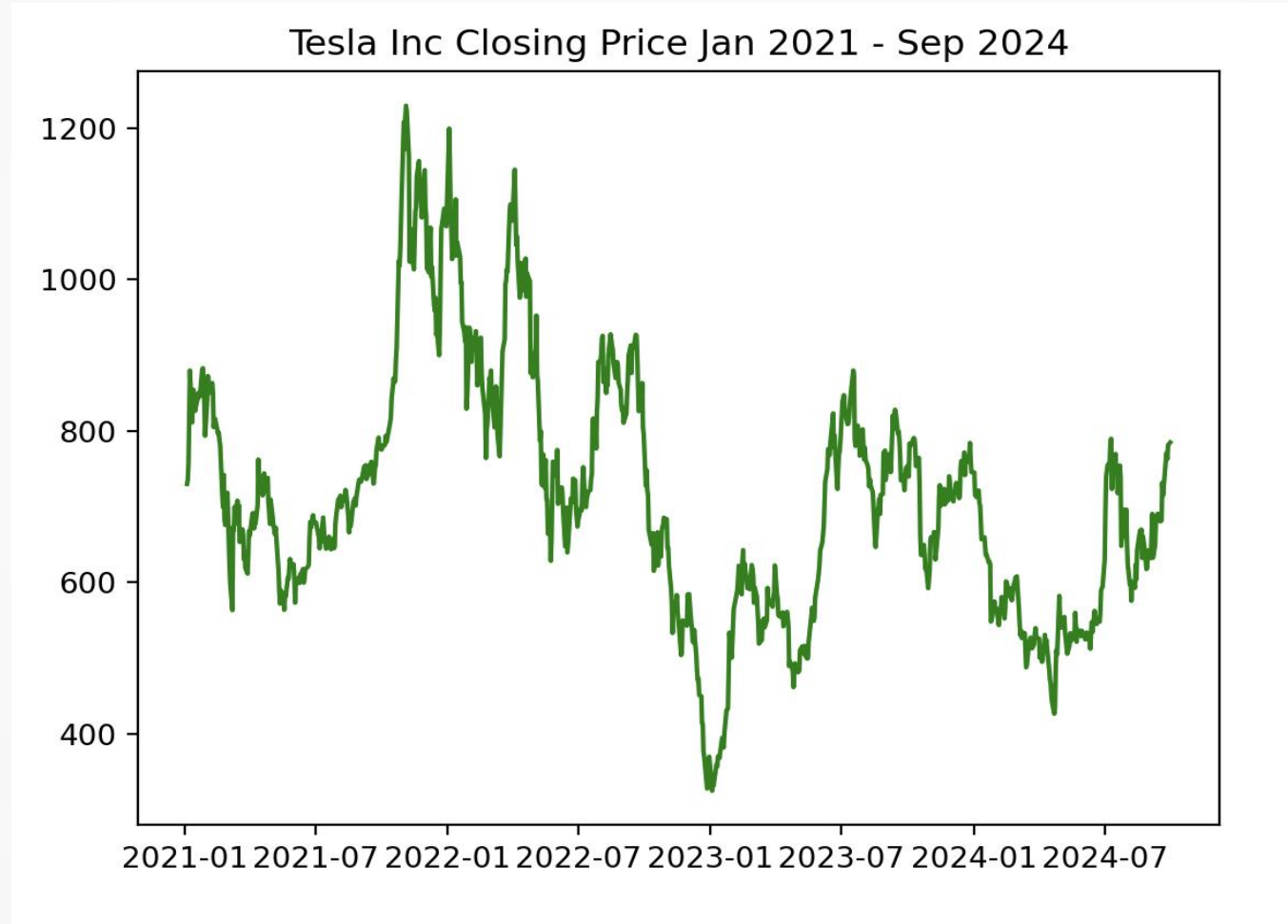
The abundance of market indicators overwhelms investors, and even extensive analysis doesn't guarantee success.

## Emotional Decision-Making

Uncertainty in stock prices often leads to emotional decisions, making rational investing challenging.



# Challenges of Investment in Stock Market







# Solutions – Our Project

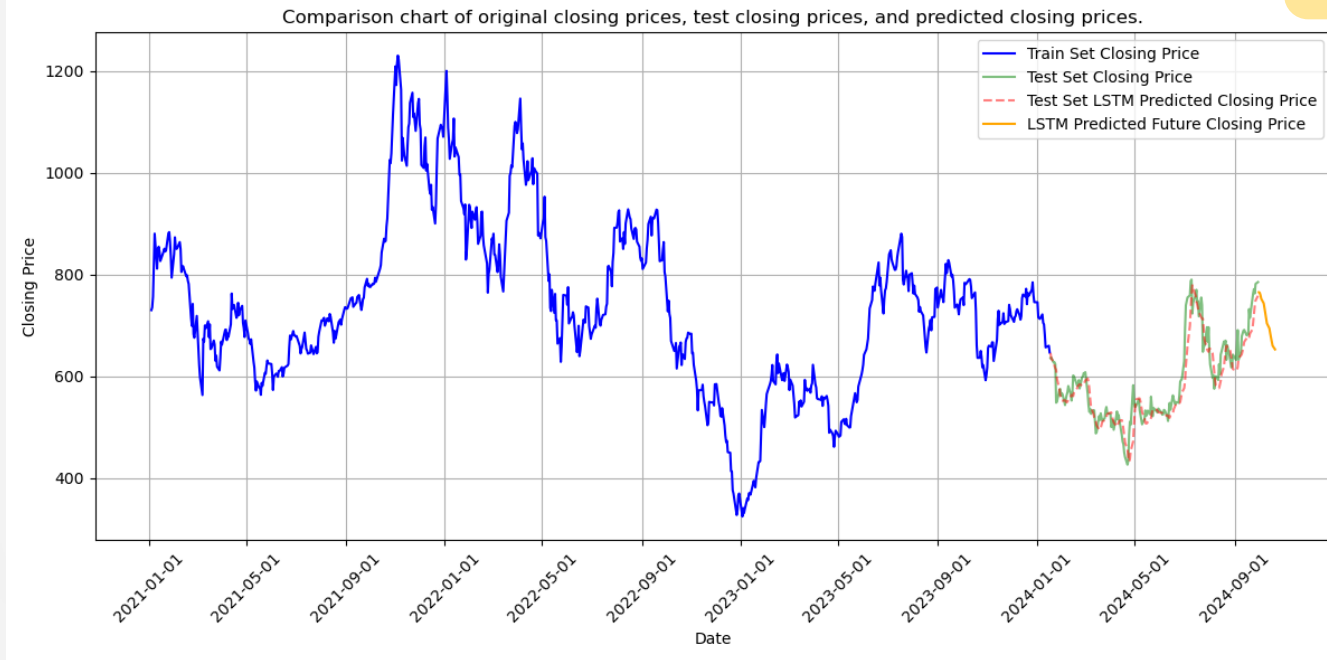


# Core of the Mini Project

We help **investors** boost returns and reduce risks by predicting accurate prices and identifying key indicators.



# Values & Insights - Outperform the Market



Data Science  
Techniques

EMPOWER

Stock Investment

Accurate Predictions of  
Future Stock Prices

Adjust  
Strategies

Optimize  
Trade  
Timing

Outperform the Market



# Values & Insights - Key Indicators





# Other Values

**User-friendly**



**No Technical Background Needed**

**Give it a try**



Pictures Source: <https://www.freepik.com/>





THANKS