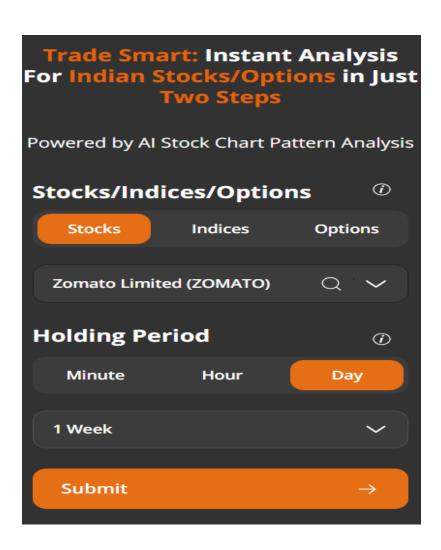
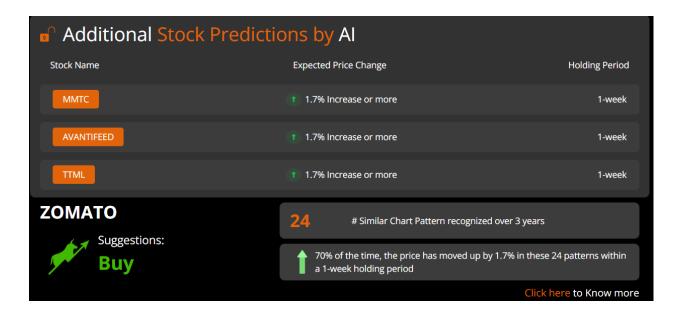
Login to alphashots.ai, Query a stock/Indices with a holding period and click submit to get AI generated result.

alphashots.ai:-(https://www.alphashots.ai/result-calculation)

- 1. Log in to Alphashots.Al: Use the credentials provided to access the platform.
- 2. **Select a Stock or Index**: Choose any stock or market indices or option listed on the site.Here I Choose Stocks (Zomato limited)
- 3. **Choose a Holding Period**: You'll be asked to set a "holding period" (this is the period over which the stock is predicted to grow or shrink, like 1 week). I select 1 week period.
- 4. **Submit the Query**: Click submit, which will direct you to a results page showing Alphashots.Al's analysis and prediction.





Stock: ZOMATO

Holding Period: 1875 minutes

Time of Suggestion: 2024-10-28 13:43

Alphashots Prediction: Buy Expected Return: 1.7%

Actual Return: Open, to be measured



In the candlestick chart analysis shown by Alphashots.ai,Al predicts that there's a 75% chance of making a 3.19% profit. the machine learning algorithm is likely using historical data patterns and statistical methods to predict stock price movement. The system appears to be using Pattern Recognition and Statistical Analysis algorithms, which may involve techniques like Time Series Analysis or Pattern Matching to identify similar past behaviors of stocks over a given

timeframe. This predictive model could also incorporate probabilistic methods, as seen in the percentage chances provided like 70% probability of certain returns. By recognizing past patterns that resulted in certain price changes, it can provide a likelihood or suggestion like Buy for future actions.

This type of model is often supported by algorithms such as K-Nearest Neighbors (KNN) for pattern matching, Moving Averages for trend identification, and sometimes even machine learning models trained on historical stock data to classify potential price movements.

More options AI might be using Reinforcement Learning, or Recurrent Neural Networks (RNNs) (like LSTM) to analyze historical data.