

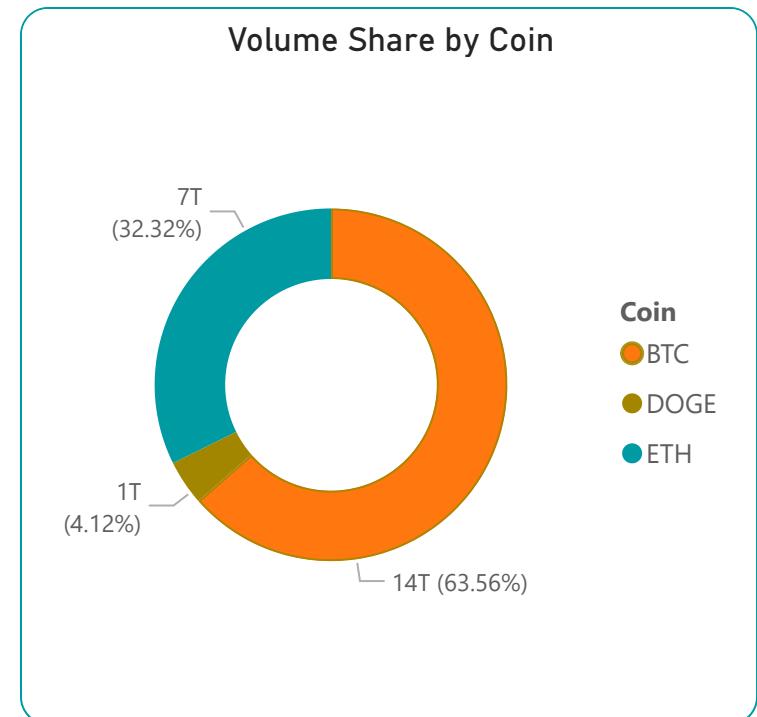
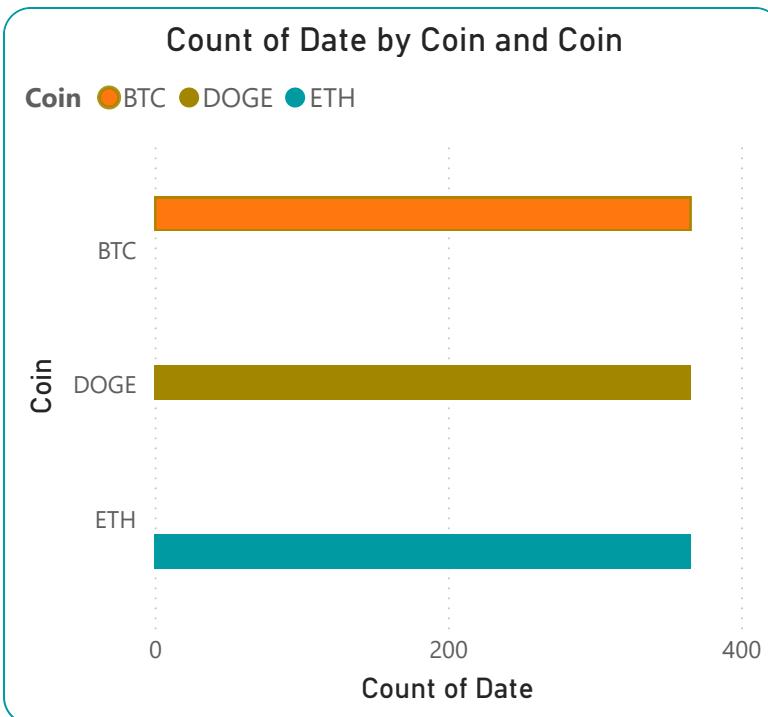
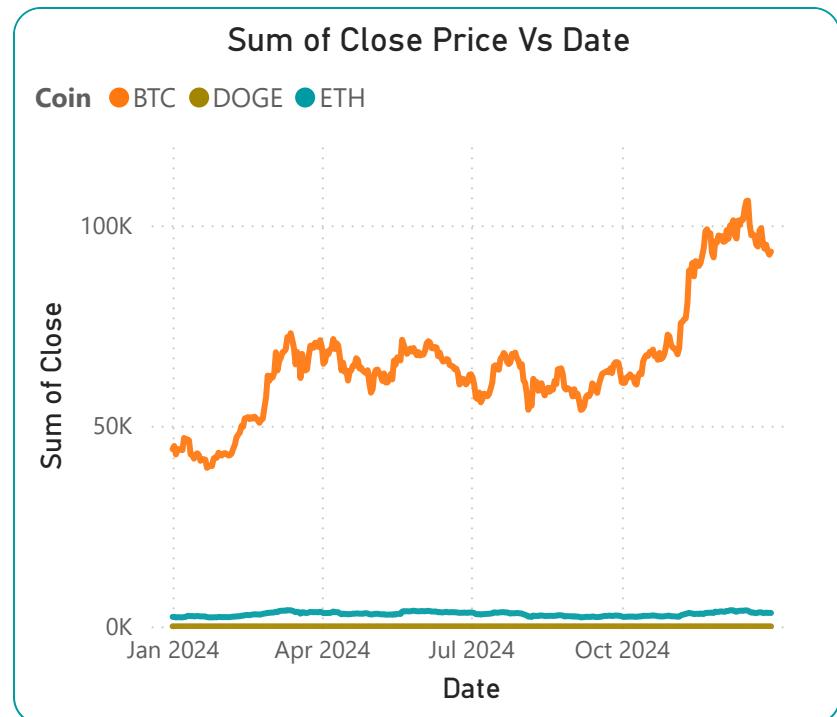
# Overview / Executive KPIs

Coin

All

Total Close / Coins  
25.26M

Total Volume / Coins  
22T



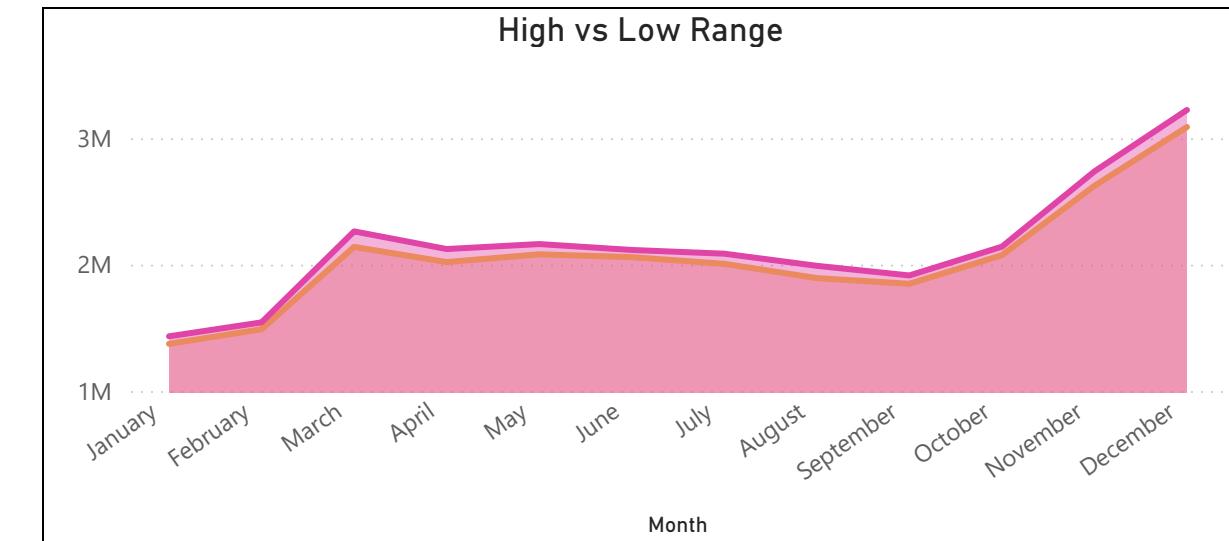
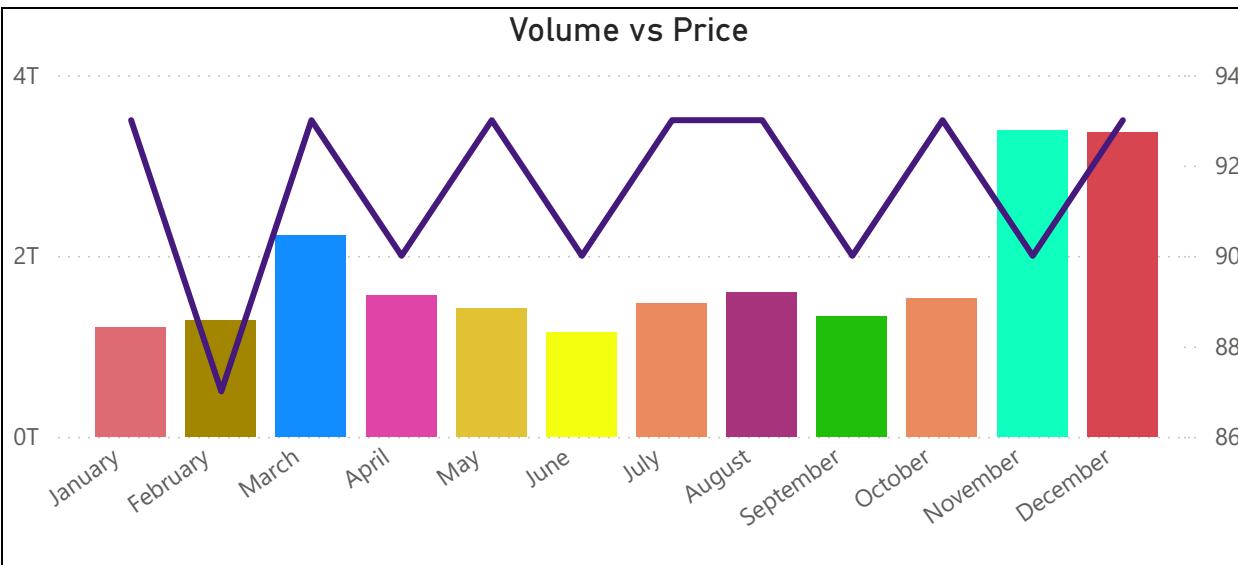
# Price Explorer and Candlesticks

Coin

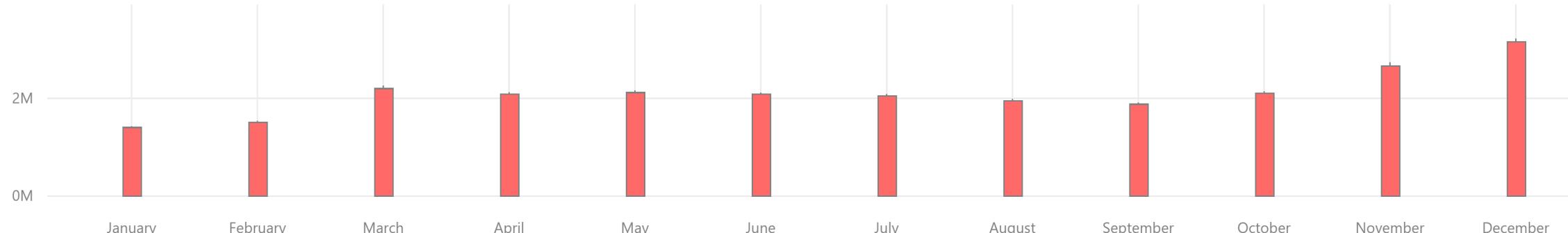
All

Date

All



Candlestick Chart



# Forecast & Uncertainty

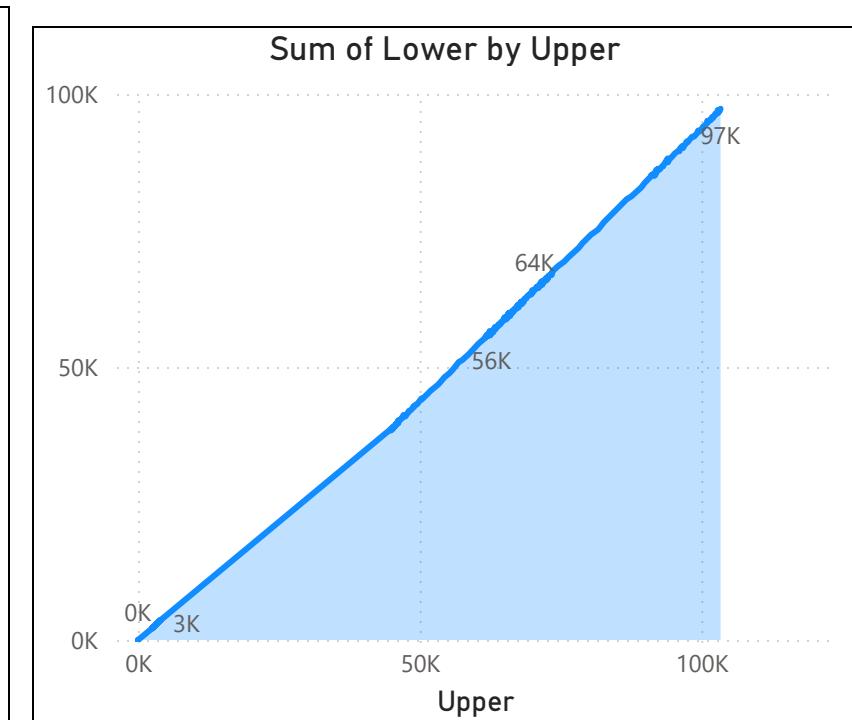
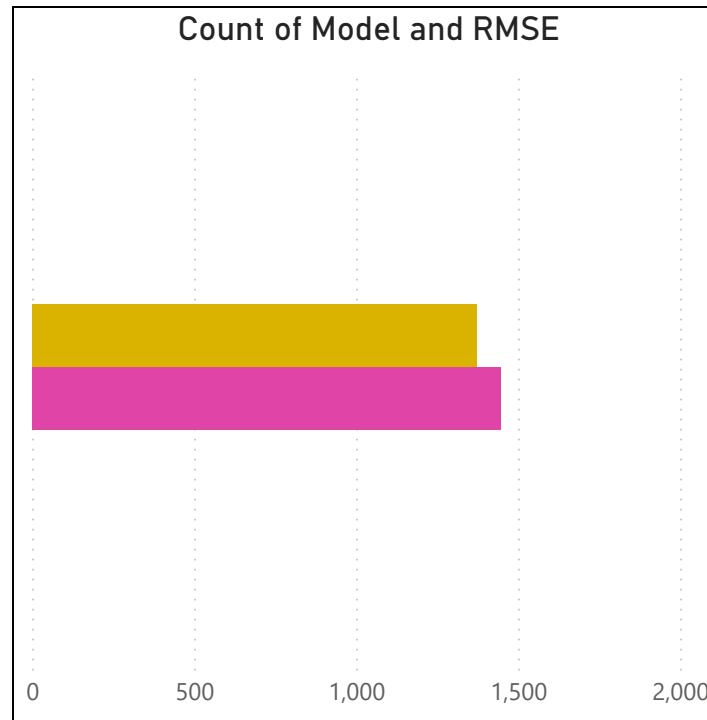
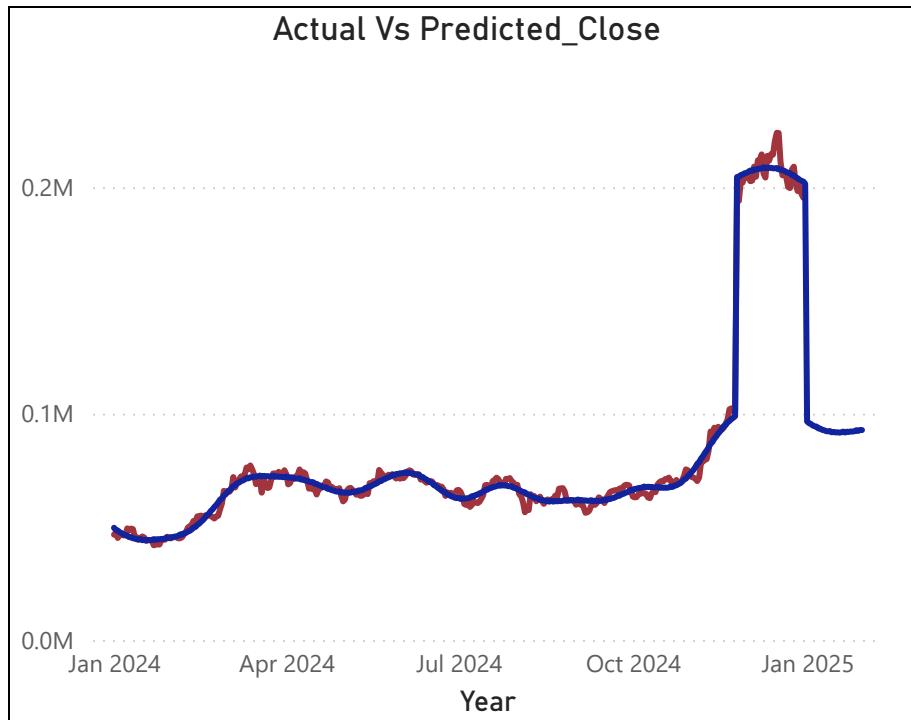
Coin

All

1.45K

685.06

7.40



# Sentiment and News Impact Visualization

Date

All

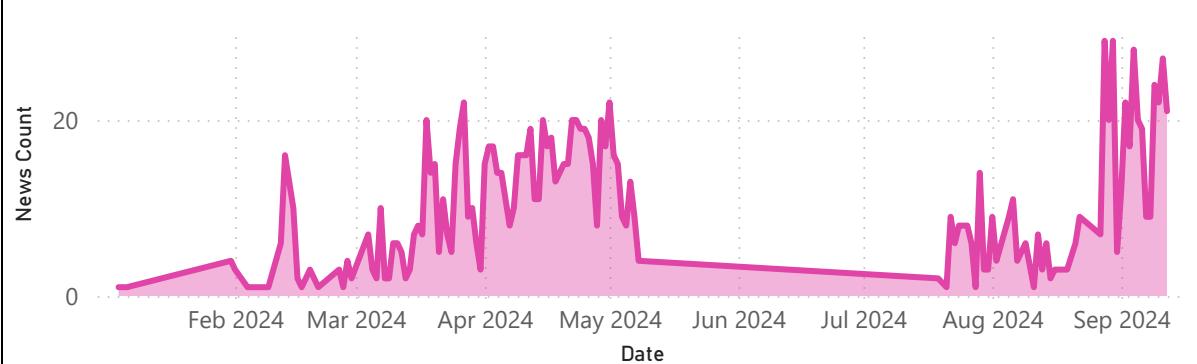
Sentiment Label

Negative

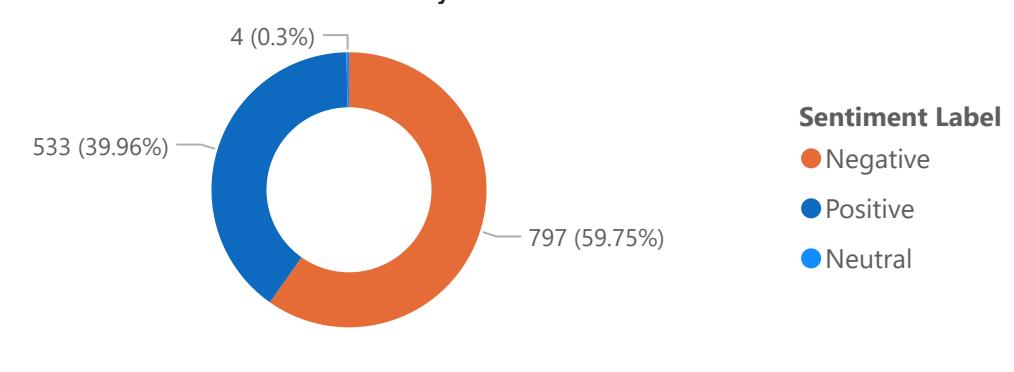
Neutral

Positive

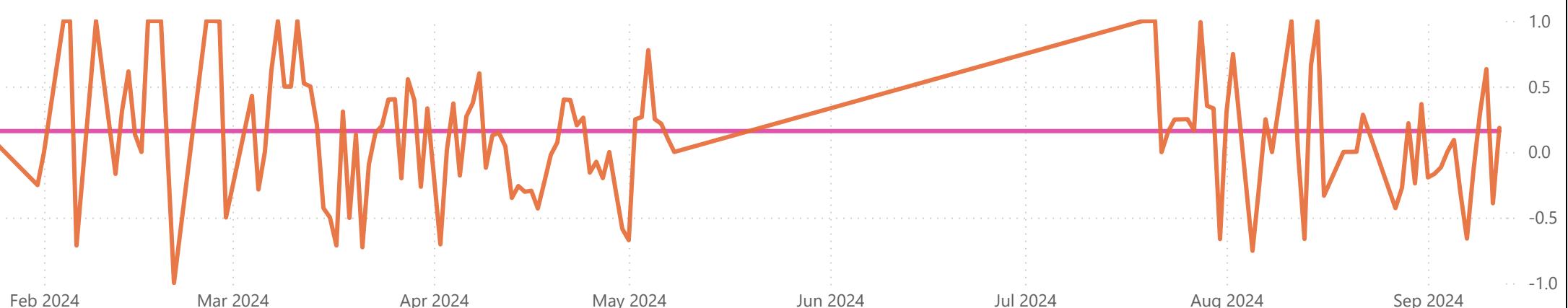
News Volume Over Time



News Count by Sentiment Label



Price vs Sentiment



# Volatility and Risk Visuals

Coin

All

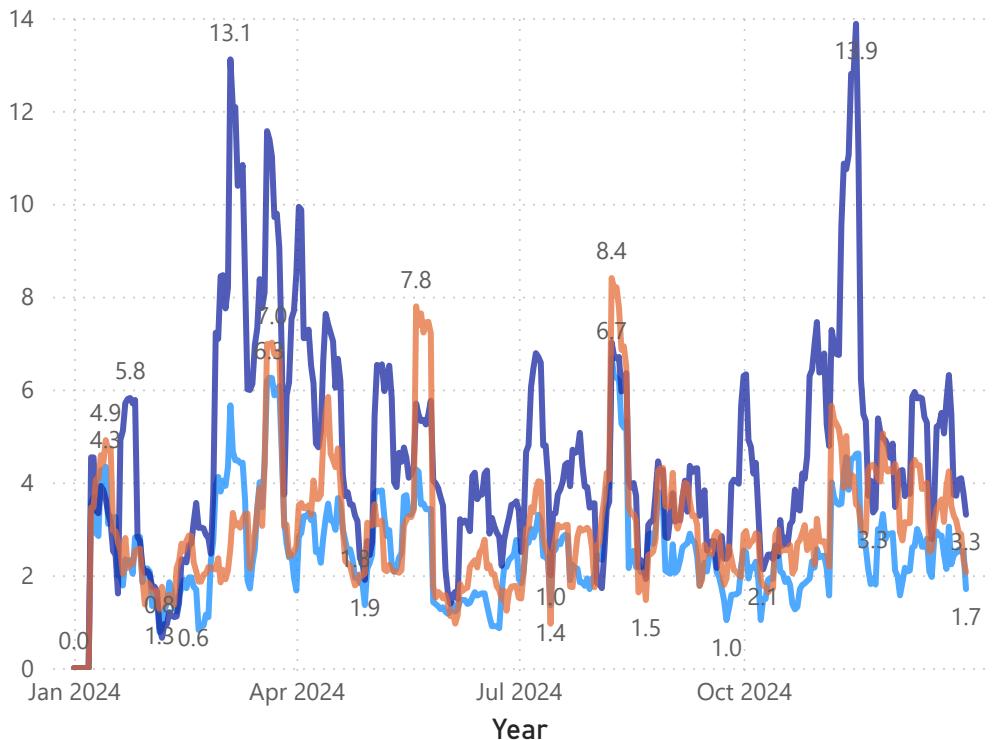
Max of Volatility  
**13.87**

Min of Volatility  
**0.00**

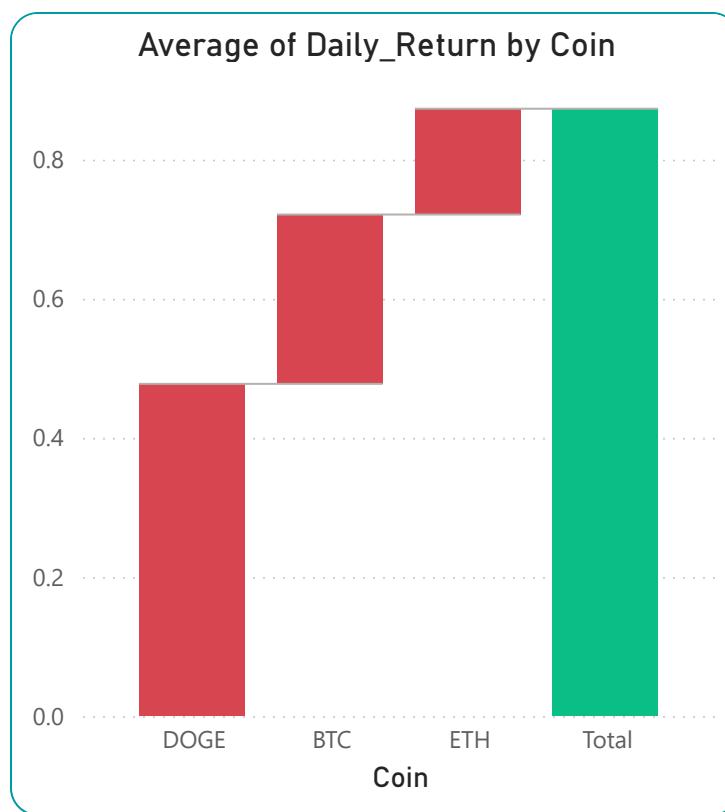
Average of daily\_Return  
**0.29**

Min of Drawdown\_%  
**-57.97**

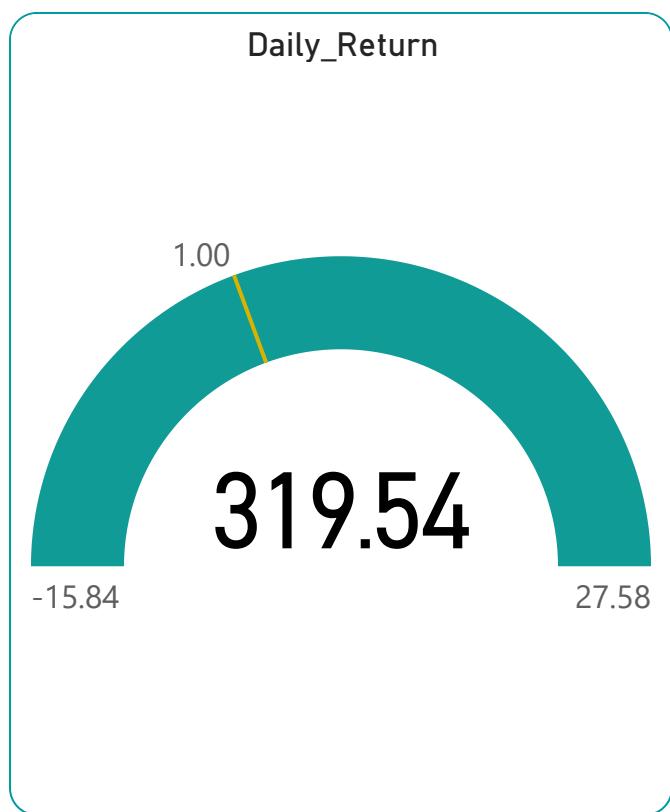
Volatility Over Time



Average of Daily\_Return by Coin



Daily\_Return



# Indicators Dashboard

AVG Of RSI\_14

55.17

MAX Of MACD

7.05K

MAX Of RSI\_14

93.50

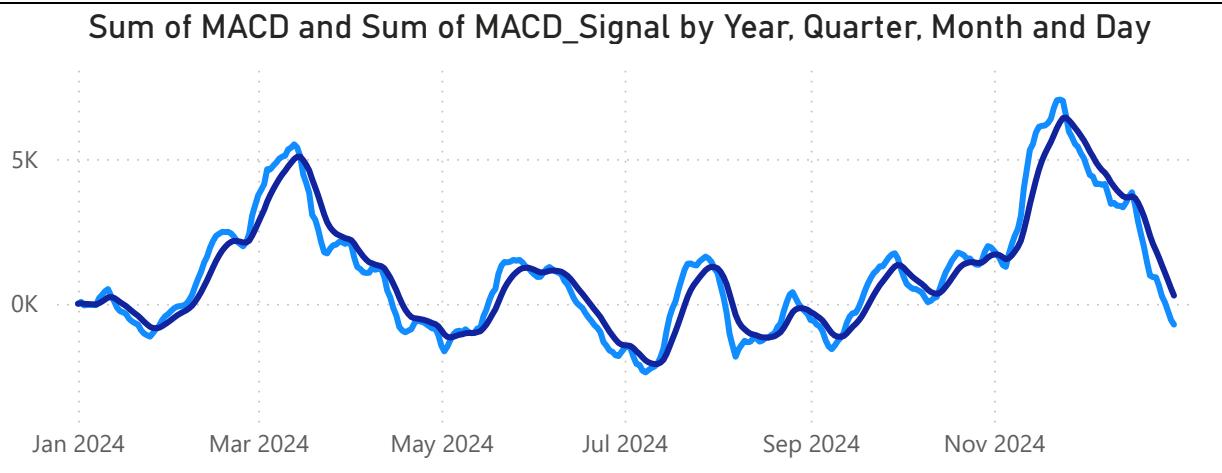
Date

All

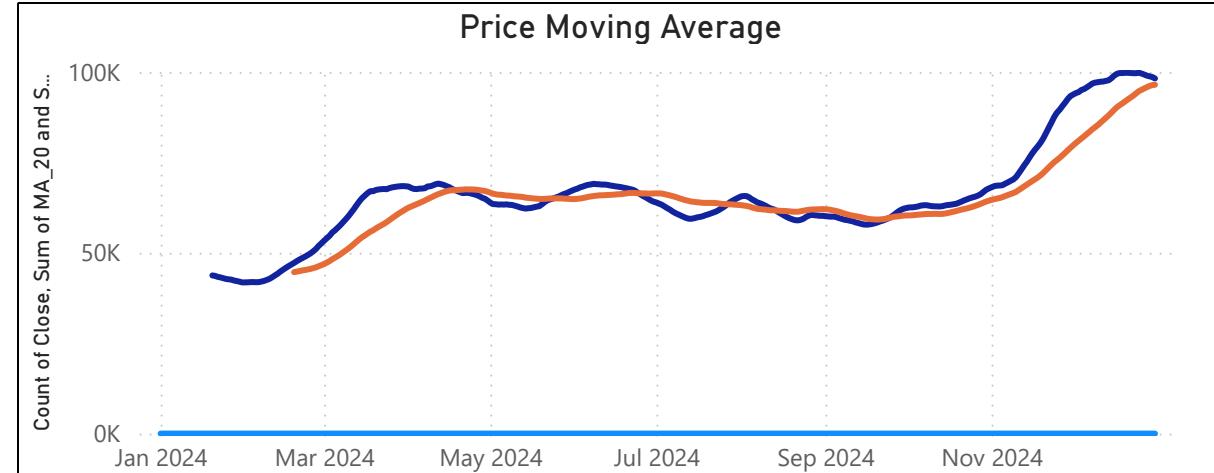
RSI Indicators



Sum of MACD and Sum of MACD\_Signal by Year, Quarter, Month and Day



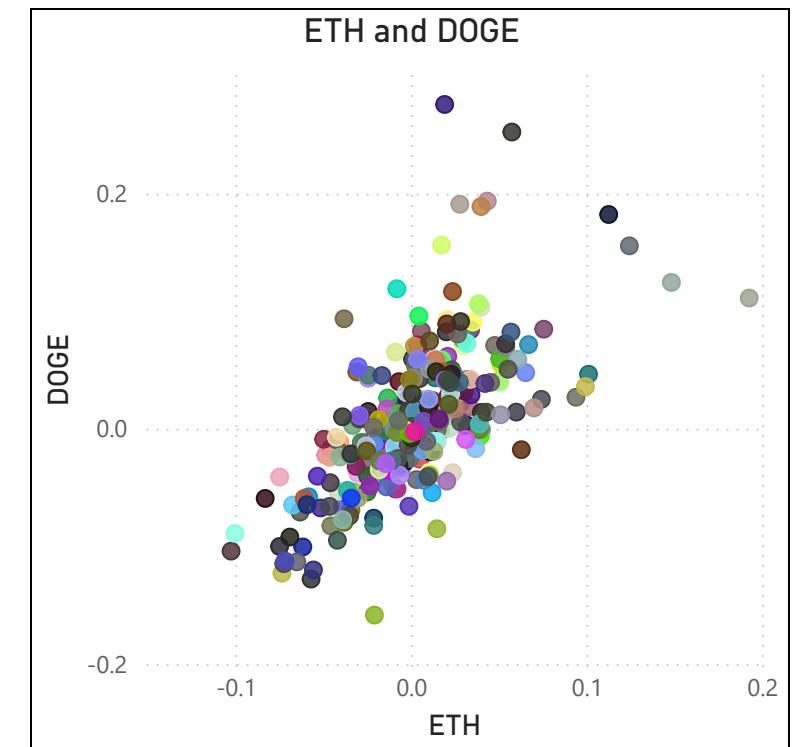
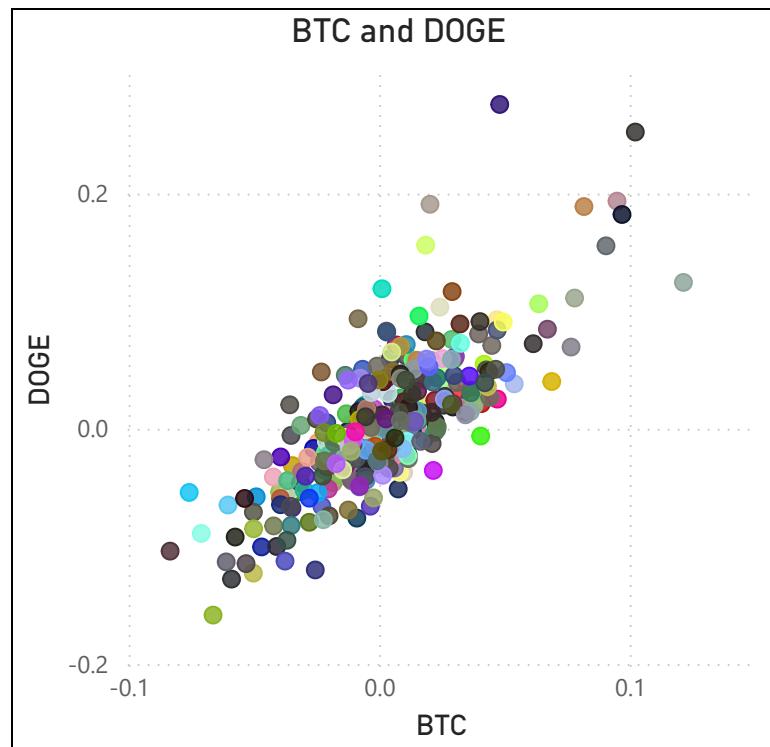
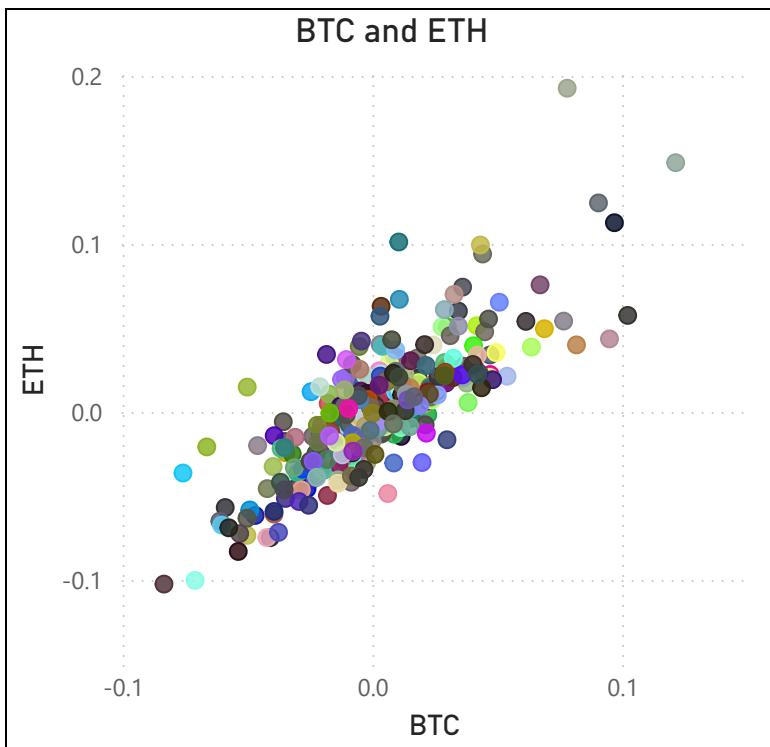
Price Moving Average



# Correlations & Market Structure

| BTC   | BTC-ETH Correlation | BTC-DOGE Correlation | ETH-DOGE Correlation |
|-------|---------------------|----------------------|----------------------|
| Total | 0.80                | 0.77                 | 0.66                 |

| Date |
|------|
| All  |



# Feature Importance & Explainability

Lag\_1 RSI\_14 Trend Volatility\_7

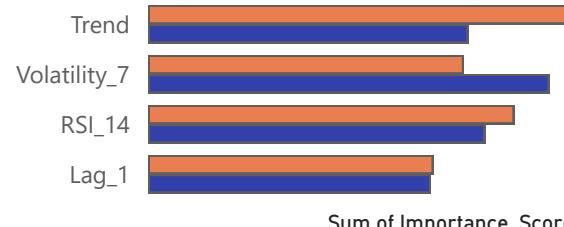
LSTM Prophet

Coin

All

Features Important Ranking

Model LSTM Prophet



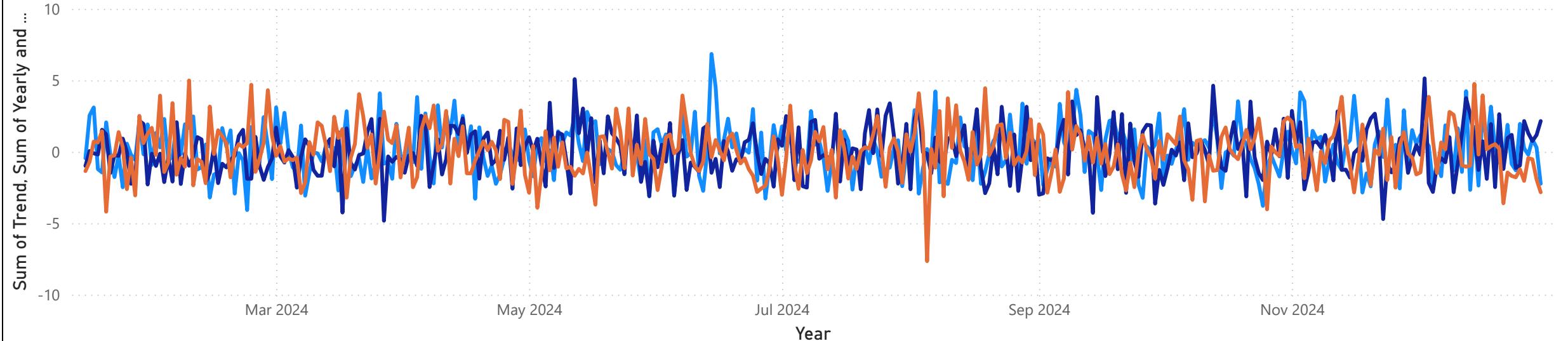
Feature Impact Direction



Model wise Features Dependency

| Feature      | LSTM        | Prophet     | Total       |
|--------------|-------------|-------------|-------------|
| Lag_1        | 0.31        | 0.31        | 0.31        |
| RSI_14       | 0.40        | 0.37        | 0.39        |
| Trend        | 0.51        | 0.35        | 0.43        |
| Volatility_7 | 0.35        | 0.44        | 0.39        |
| <b>Total</b> | <b>0.39</b> | <b>0.37</b> | <b>0.38</b> |

Prophet Explainability



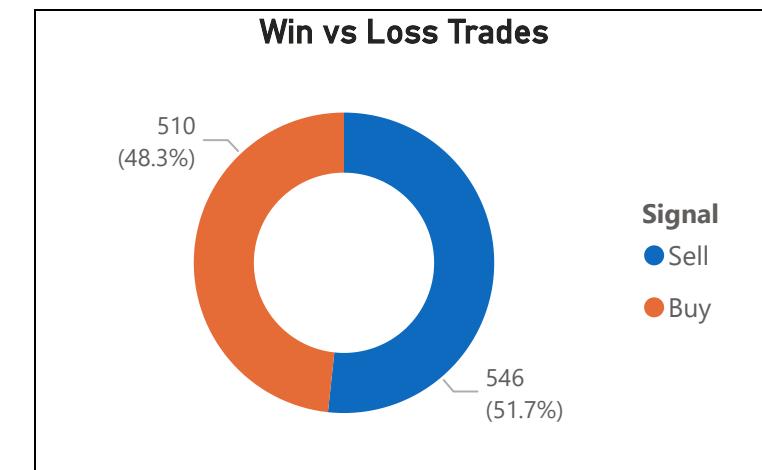
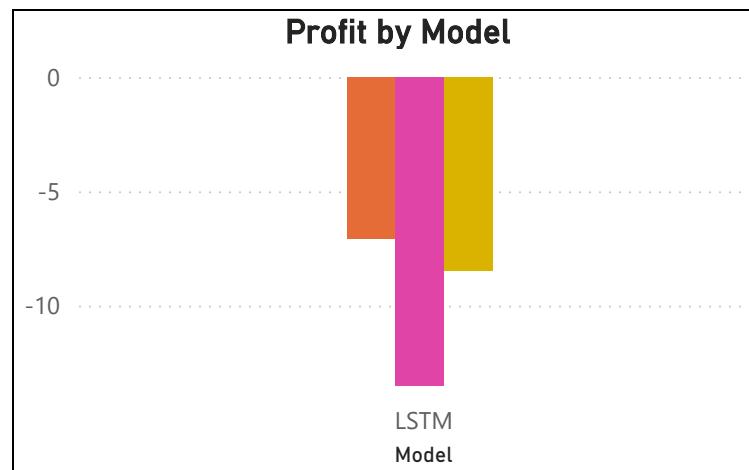
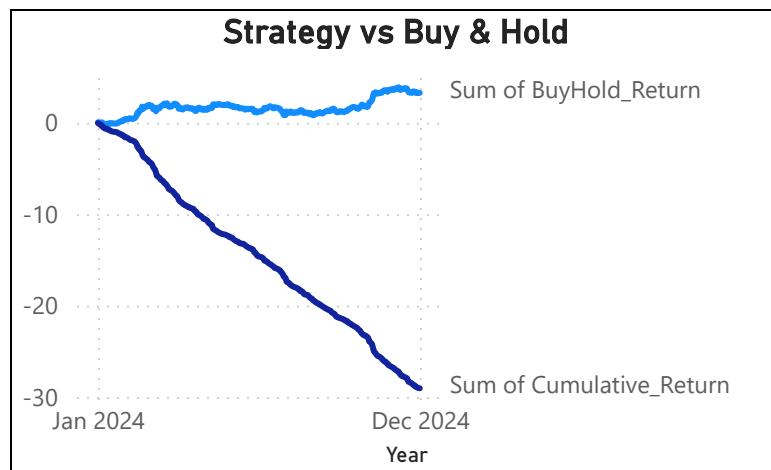
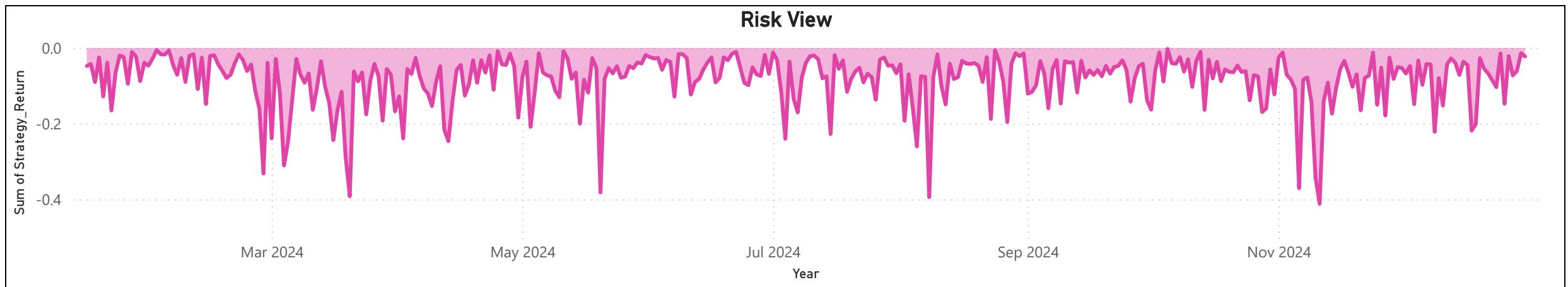
# Strategy Back test & Performance

Date

All

Coin

BTC DOGE ETH



# Interactive Explorer or User Controls

Coin

All

