Performance Report

Backtest Results:

Investment Amount: 10000

Final Money: 14438.08

Profit: 4438.08

Total Return: 44.38%

Number of Trades: 98

Max Drawdown: -20.77%

Machine Learning Prediction:

Mean Squared Error: 173.96

Root Mean Squared Error: 13.19

Mean Absolute Error: 10.6

R Squared: 0.74

Stock Prices Prediction by Linear Regression