Jad's AI Crypto Trading Bot Summary

Generated on 2025-04-18 15:22:05

Capabilities of the Model

Predicts ENTER (BUY) and EXIT (SELL) using RSI, MACD, EMA20, and Volume Spikes.

Refreshes every 5 minutes using latest 1-hour candle data.

Automatically executes market orders via Binance API.

Tracks top 13 core coins and dynamically adds top 15 USDT pairs on Binance.

Applies liquidity filters (min $5M quote volume, tight spread).

Tracks open positions in a JSON file.

Logs all trades and calculates daily realized PnL.

Sends Telegram alerts on BUY/SELL actions and 'no trade' cycles.

Pros

Fully automated and real-time execution.

Hybrid system tracks both stable and trending coins.

Avoids illiquid trades and skipped sells.

Very low maintenance and efficient resource use.

Fixed per-trade amount keeps risk managed and capital well-distributed.

Limitations

Based on 1h candles only (may miss short-term momentum).

Slight lag in reacting to sharp reversals.

No short-selling logic.

Does not account for trading fees in PnL.

No active stop-loss/take-profit logic (WIP).

Coming Features / Next Ideas

Trailing stop-loss system for trend protection.

Short selling on bearish signals (with margin).

Real-time websocket streaming.

Visual dashboard or terminal logs summary.

Jad's AI Crypto Trading Bot Summary

Generated on 2025-04-18 15:22:05

Trading fee-aware net PnL.