



Candleweb

Whitepaper



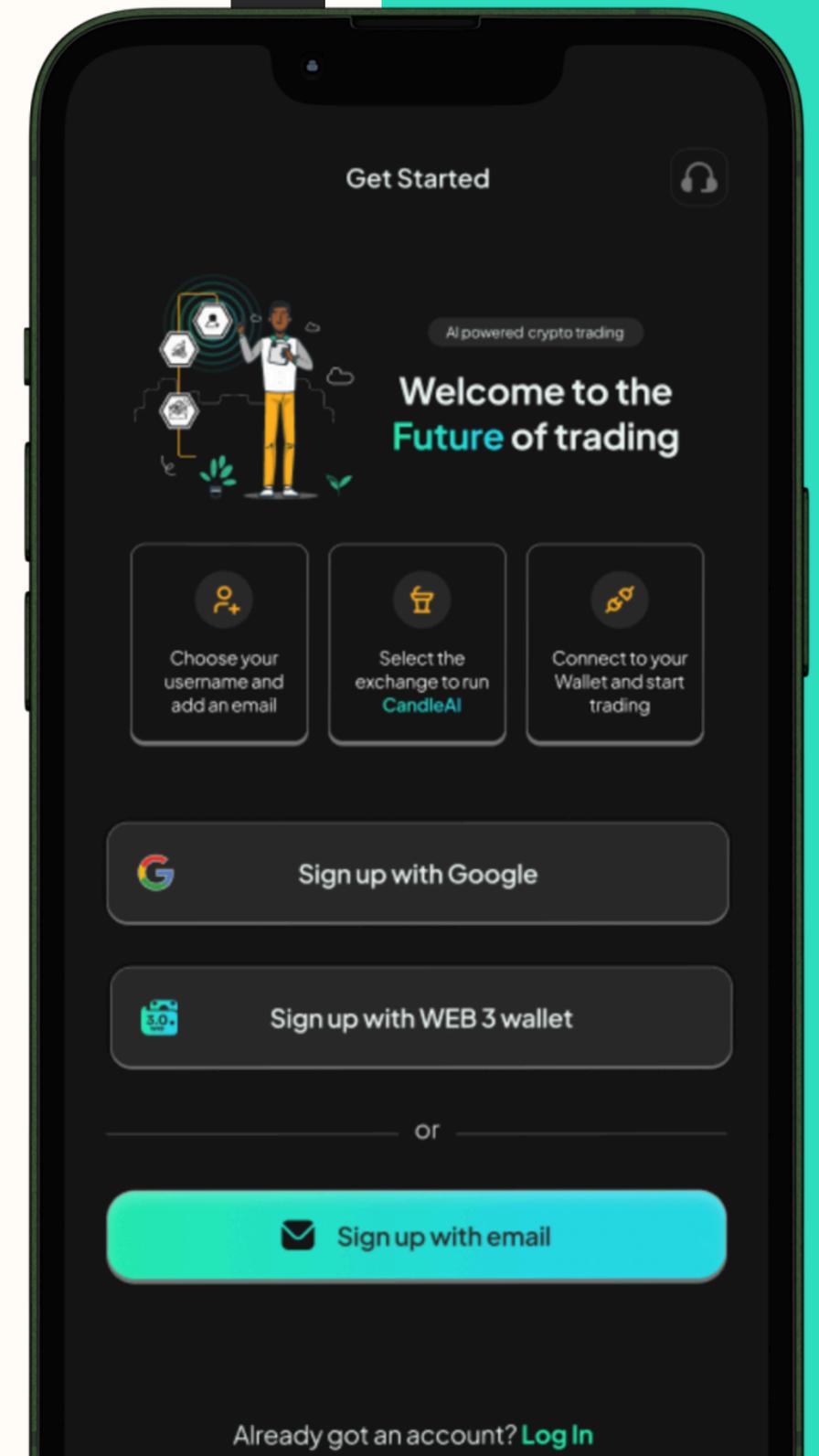
Abstract

Candleweb is an autonomous AI-powered trading agent that executes cryptocurrency trades across multiple exchanges with institutional-grade precision. Designed for both novice and experienced users, it enforces strict risk management protocols while dynamically adapting to changing market conditions — delivering consistent, data-driven performance.

To date, Candleweb has generated over 8,552.436% in profits for its premium users, demonstrating the power of AI-driven strategies in modern trading. Our transparent, transaction-based pricing model ensures users only pay a 0.2% commission on trades — aligning our success with theirs.

Through strategic partnerships with leading exchanges, including KuCoin, YellowCard, Quidax, and Bybit, Candleweb offers a robust ecosystem of tools and integrations that empower users to trade confidently and profitably.

Our mission is to simplify and democratise access to professional-grade cryptocurrency trading services. At Candleweb, we're not just building technology — we're building trust, and we invite you to be part of this evolution.



Introduction

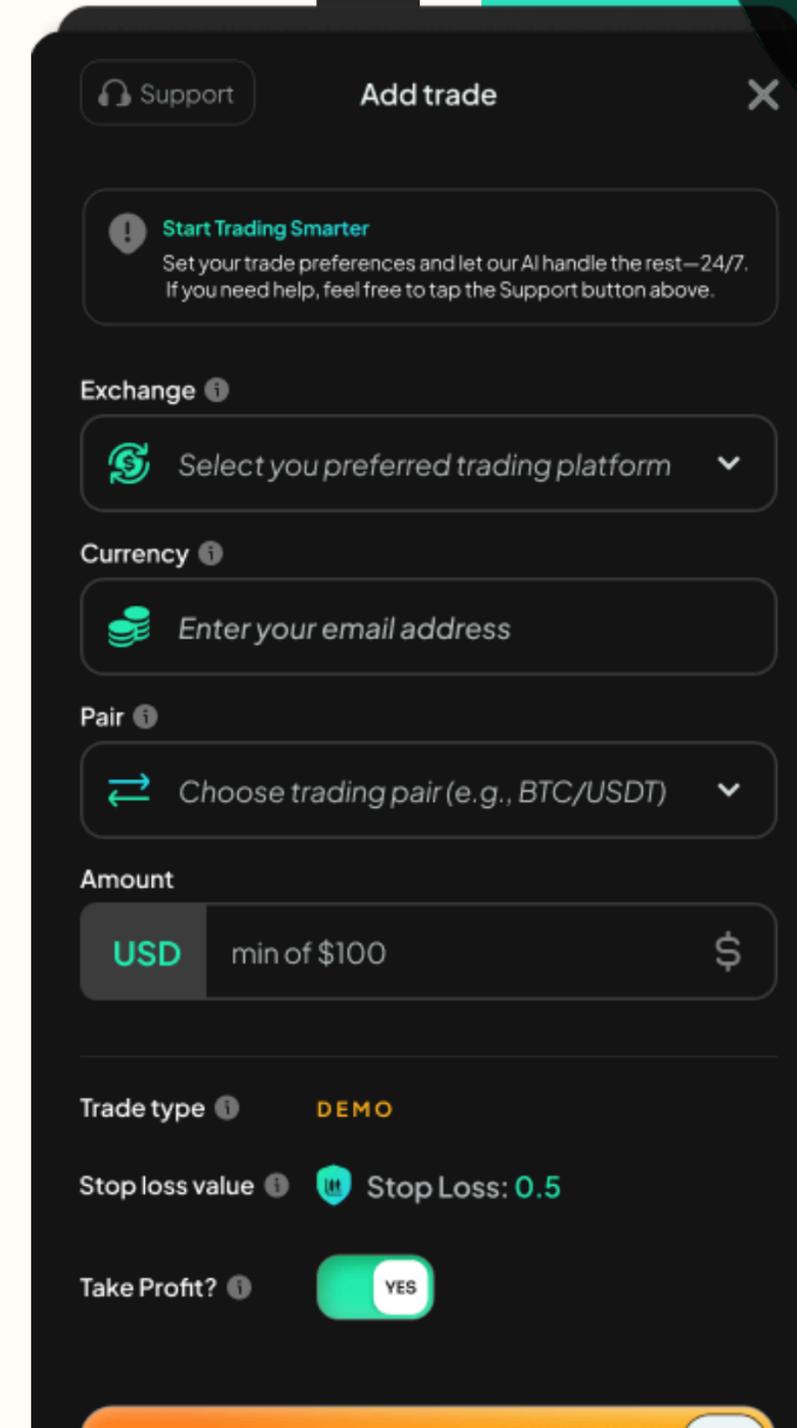


Cryptocurrency trading is a dynamic and often volatile practice that demands a blend of analytical approaches — including fundamental, technical, and sentiment analysis — alongside strict risk management strategies to maximise gains and minimise losses.

Over the past decade, cryptocurrency has emerged as a significant asset class within the global investment landscape, offering a new dimension of diversification, particularly in modern finance. Despite its growing popularity, it remains relatively nascent when compared to traditional investments such as stocks, bonds, and real estate. Its evolution continues to be shaped by market volatility, regulatory uncertainties, and lingering skepticism from conservative investors.

This volatility is a double-edged sword — capable of delivering exceptional profits, but equally capable of exposing traders to steep losses, especially in the absence of disciplined risk management.

At Candleweb, we address this challenge head-on. Our autonomous AI trading agent applies institutional-grade risk protocols and AI-driven strategy adaptation to help users navigate the cryptocurrency markets with minimal risk exposure and optimal profit potential — even without prior trading experience.



Support Add trade X

Start Trading Smarter
Set your trade preferences and let our AI handle the rest — 24/7. If you need help, feel free to tap the Support button above.

Exchange ⓘ
Select your preferred trading platform

Currency ⓘ
Enter your email address

Pair ⓘ
Choose trading pair (e.g., BTC/USDT)

Amount
USD min of \$100 \$

Trade type ⓘ DEMO

Stop loss value ⓘ Stop Loss: 0.5

Take Profit? ⓘ YES

Problem



Trading financial markets is inherently risky, but cryptocurrency trading magnifies this risk due to its extreme volatility, unpredictable price movements, and lack of consistent market structure. Reports estimate that more than 80% of traders lose their capital — a statistic driven more by the way individuals approach the market than by the market itself.

Three challenges dominate the landscape: most retail traders lack robust, data-driven strategies; few can adapt quickly enough to rapidly changing market conditions; and nearly all are influenced by emotions such as fear, greed, or overconfidence. These factors combine to create a cycle of poor decisions, missed opportunities, and mounting losses.

Unlike institutional traders who rely on automated systems and strict risk protocols, retail participants are often left with inadequate tools and personal judgment — a mismatch against the speed and complexity of cryptocurrency markets. This gap underscores the urgent need for solutions that can remove emotional bias, enforce discipline, and dynamically adapt to shifting conditions in real time.

Our Solution

To address these challenges, we built Candleweb — an AI-powered cryptocurrency trading assistant that eliminates the barriers holding traders back. Candleweb continuously analyses market data, formulates adaptive strategies based on real-time conditions, and executes trades with strict institutional-grade risk management. This ensures users are not only positioned for profitability but also protected against excessive losses.

Unlike traditional trading approaches that rely heavily on manual input and emotional judgment, Candleweb operates autonomously. It monitors and manages trades 24/7 across multiple exchanges, allowing users to benefit from opportunities around the clock without the need for constant supervision. By removing emotional bias, enforcing discipline, and dynamically adapting to shifting market conditions, Candleweb empowers traders of all levels to engage the cryptocurrency market with confidence.



Welcome to CandleWeb

With artificial intelligence, CandleAI executes trades efficiently with high precision



Sign up with Google



Sign up with WEB 3 wallet

or



Sign up with email

Some text here

The Future of
Trading is here



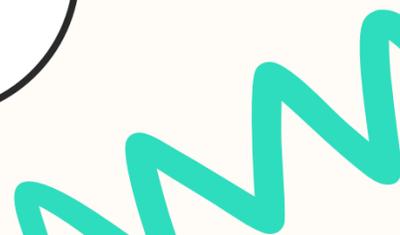
Some numbers

Market Size



According to Grand View Research, the global cryptocurrency market was valued at \$5.70 billion in 2024 and is projected to more than double, reaching \$11.71 billion by 2030, at a compound annual growth rate (CAGR) of 13.1% from 2025 to 2030. This growth is driven by increasing adoption of digital assets by businesses, governments, and institutions, alongside growing demand for secure, efficient, and transparent financial systems.

Yet, while the market expands, the majority of retail participants continue to face barriers to profitability due to volatility, lack of expertise, and emotional decision-making. This creates a significant opportunity for solutions like Candleweb, which bridge the gap between institutional-grade trading practices and everyday users. As the market grows, platforms that simplify access, reduce risk, and empower users to trade confidently will be positioned to capture a substantial share of this expanding ecosystem, and this is where Candleweb is positioned.



Product

Candleweb is an autonomous AI-powered trading agent designed to democratize access to professional-grade cryptocurrency trading. Operating seamlessly across multiple exchanges, it executes trades with precision while enforcing strict risk management protocols to safeguard user capital.

Unlike manual trading approaches that depend on individual skill or emotional judgment, Candleweb continuously analyses real-time market conditions, adapts its strategies dynamically, and executes decisions at a speed and scale impossible for human traders. This ensures that users — whether complete beginners or experienced investors — can benefit from institutional-grade performance without requiring prior trading knowledge or constant market supervision.

Features

Multi-exchange integration

Users can securely connect their cryptocurrency exchange accounts, enabling Candleweb to operate and trade on their behalf on exchanges such as Binance, Bybit, Kucoin, YellowCard, and Quidax. This expands users' trading capabilities and streamlines management into a single interface.

Autonomous trading

Candleweb automatically manages users' trading across multiple exchanges, eliminating the need for manual input from users. Ensuring users capture profitable trade entries in real-time while mitigating risk.

AI-powered chat

With Candleweb's integrated conversational AI, our users can interact with the AI, and it can help users with a portfolio summary, personalised insights, trade explanations and real-time market insight. This feature bridges the knowledge gap and helps novice traders gain a better understanding of the market and their portfolio.

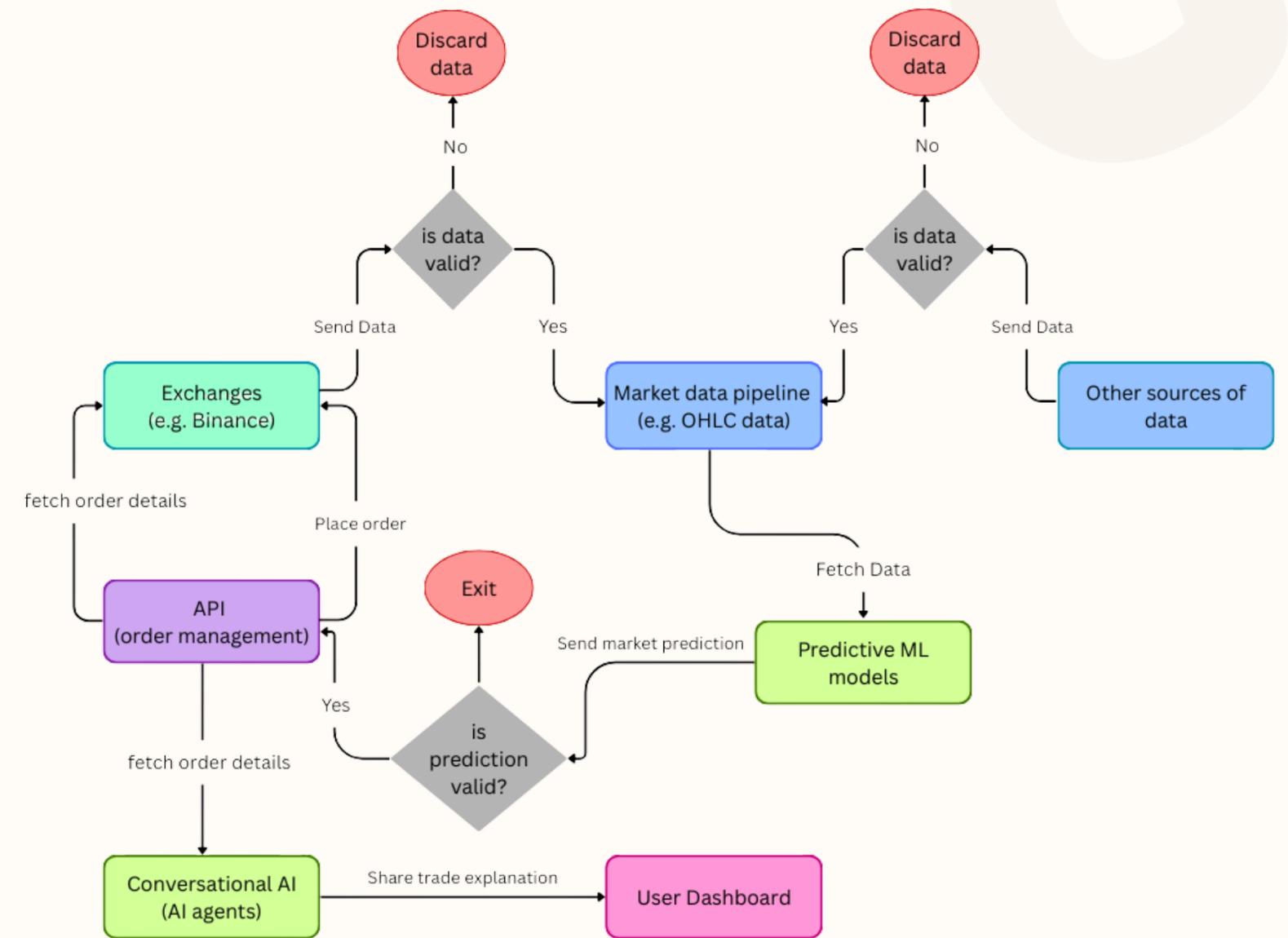
Referral system

Candleweb's simple, intuitive and transparent referral system rewards users for growing the ecosystem by inviting others to use Candleweb. This not only drives community growth but also gives users a chance to earn additional income outside trading activities.

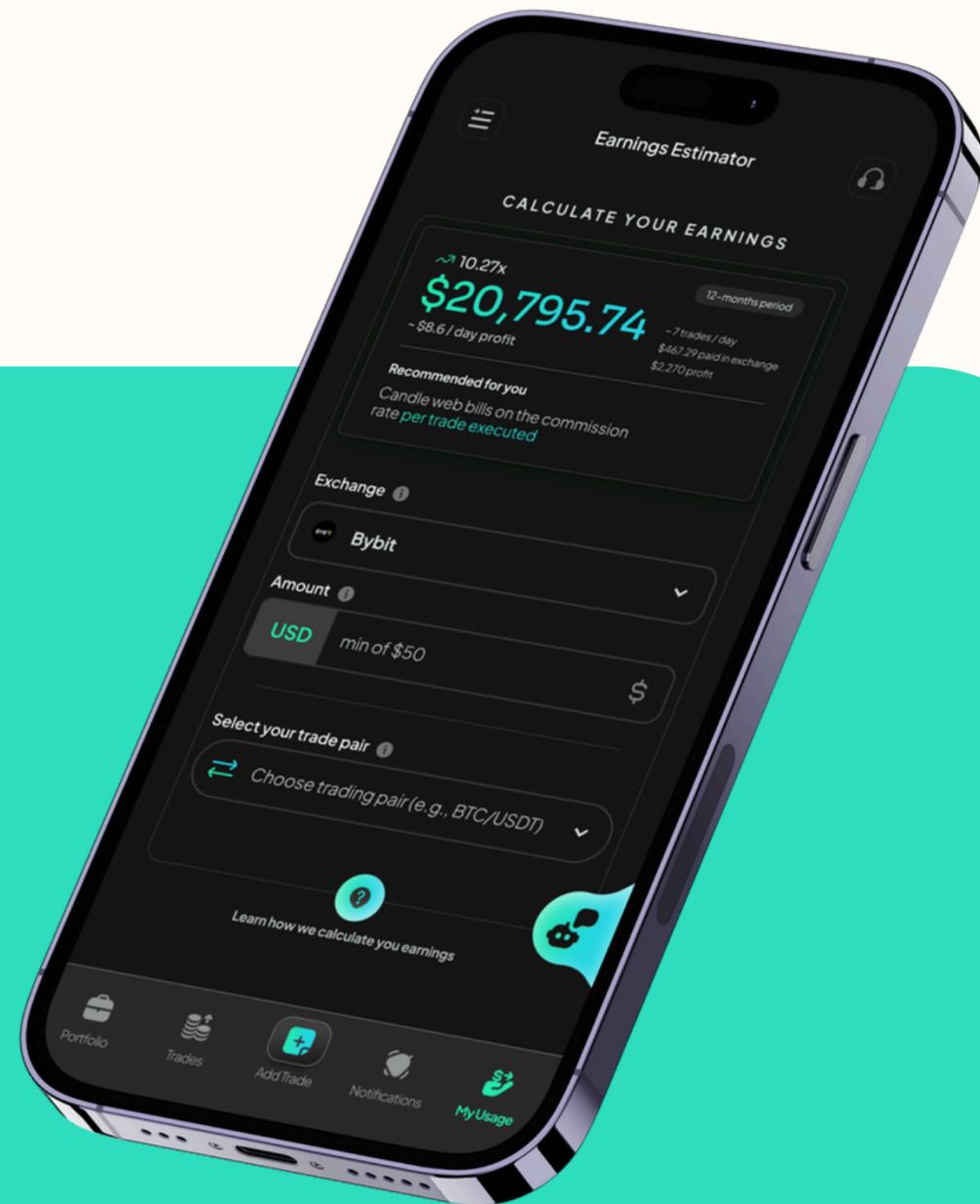
Platforms

Candleweb is available across mobile (iOS and Android) and web, ensuring users can access their trading assistant from any device, at any time. Each platform is optimized to deliver a seamless experience. This multi-platform availability guarantees flexibility, convenience, and a consistent user experience, whether on the go or from a desktop environment.

Technology and Architecture



Traction and Partnership

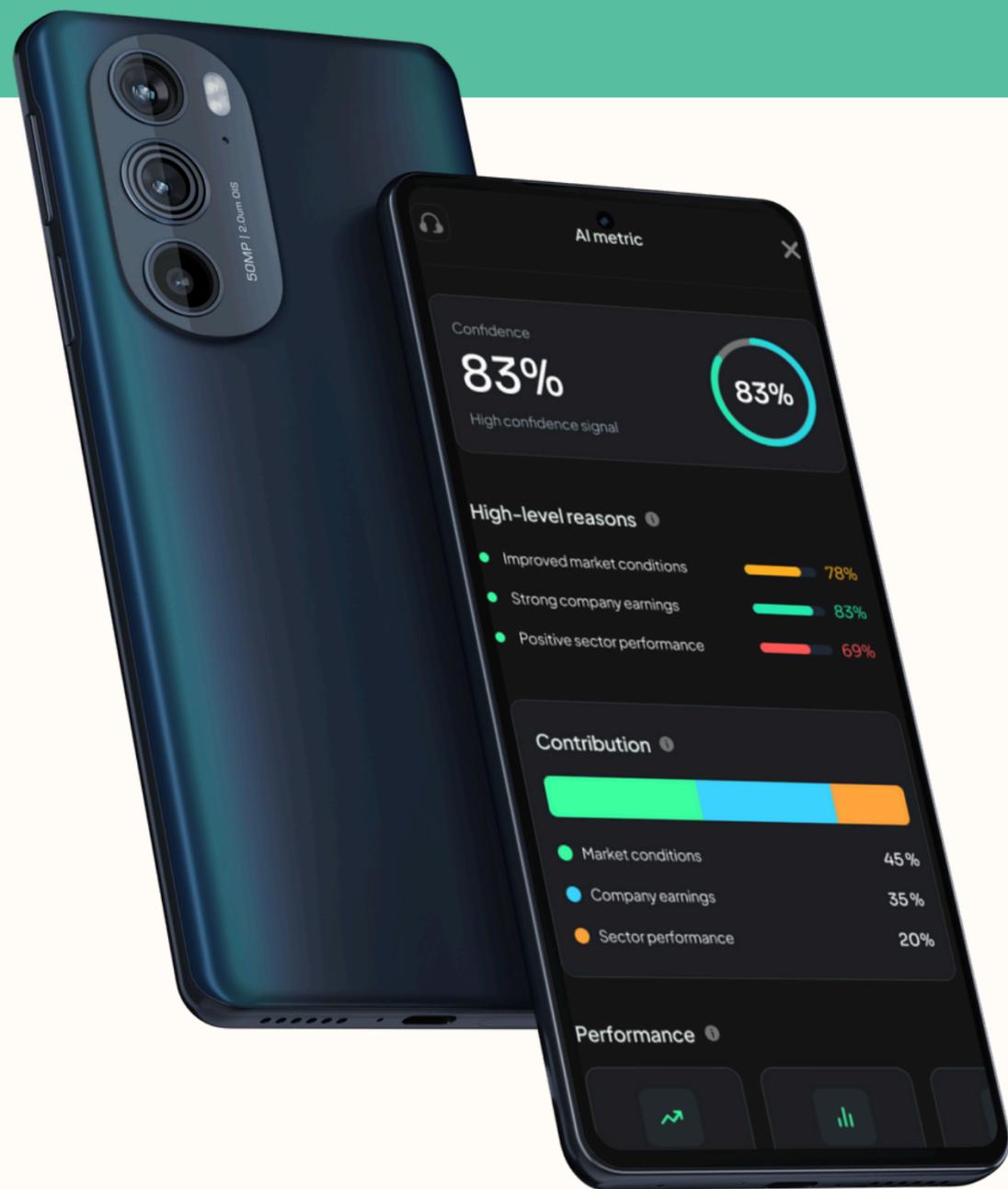


Since the launch of Candleweb in September, 2024, we have continued to experience enormous growth. Till date we have processed over \$638,300 in trading volume, delivered an aggregate profit of 12,000% and attracted a user base of more than 3,000 registered traders. These early results highlight both the demand for AI-driven trading solutions and the effectiveness of Candleweb's autonomous strategies in real market conditions.

Candleweb's growth is further reinforced through strategic partnership with leading exchanges and service providers including, Binance, Bybit, Kucoin, YellowCard and Quidax. These integrations enable users to trade seamlessly across multiple platforms, ensuring liquidity, accessibility, and reliability. Beyond exchange integrations, Candleweb has engaged with blockchain communities and educational initiatives, positioning itself as both a trading tool and an advocate for responsible participation in the crypto ecosystem.

As crypto adoption accelerates, these partnerships - combined with a Candleweb's results-driven product — places Candleweb in a strong position to capture market share and expand its ecosystem.

Business Model



Candleweb operates on a performance-driven, transactional model. Users are charged a 0.05% commission per trade, calculated against their trading capital. This structure ensures that fees are directly tied to activity — users only pay when Candleweb actively executes trades on their behalf. By aligning revenue with user engagement, Candleweb maintains a transparent, fair, and value-based pricing approach, making advanced AI-driven trading accessible without upfront or hidden costs.

Candleweb 2026 Roadmap

Building Trusted, Intelligent Financial Infrastructure

Candleweb's 2026 roadmap outlines a structured progression from foundational product access to advanced intelligent systems and, ultimately, an extensible financial ecosystem.



Our focus is deliberate and sequential:

Product Foundation → **Intelligent Systems** → **Open Infrastructure.**

Each quarter builds on the previous one, prioritizing system reliability, risk control, scalability, and long-term sustainability.

Q1 2026 – Foundation & Access

Objective:

Deliver core platform access and establish a stable onboarding and engagement layer.



Key Milestones:

- Launch of **Candleweb Mobile App (Android)**
- Deployment of the **Personal AI Assistant** for onboarding support, trading guidance, and risk awareness
- **Restructured referral system** designed to fairly reward growth, contribution, and long-term participation
- Establishment of strategic exchange partnerships, including KuCoin and BitMart, to expand market access.
- Launch of **Candleweb Newsletter & Bulletin** to establish a consistent education and communication channel

Outcome:

A live, accessible product with growing user adoption, clearer communication, and early community alignment.

Q2 2026 – Intelligence & Infrastructure

Objective:

Upgrade Candleweb from a product into an intelligent financial system.



Key Milestones:

- Release of **Institutional-Grade Risk Management Platform**, adapted for individual and professional users
- Development, testing, and deployment of **Candleweb AI Trading Agents**
- Launch of **Candleweb iOS App**, including full Personal AI Assistant functionality
- Continued optimization of AI guidance based on real user behavior and data

Outcome:

A differentiated platform where automation, risk discipline, and AI-driven decision support operate as a unified system

Q3 2026 – Expansion & Ecosystem Readiness

Objective:

Expand asset coverage and expose Candleweb's core infrastructure for external integration.

This phase positions Candleweb as an extensible financial system rather than a closed application.

Key Milestones:

- Expansion of supported trading pairs, including **BTC, SOL, BNB, XRP**, and other major assets
- Enablement of **Candleweb Risk Management Infrastructure** through third-party integrations (APIs and partner platforms)
- Launch of the **Candleweb Ecosystem Token (Candle Token – \$CDE)** to support platform utility, incentives, and ecosystem alignment

Outcome:

Expanded market coverage, increased system utility, and technical readiness for ecosystem-level participation.

Q4 2026 – Ecosystem Activation

Objective:

Scale Candleweb beyond initial markets, expand platform capabilities, and strengthen system robustness.

Planned Direction:

- Expansion of strategic partnerships and approved third-party integrations
- Expansion into additional regional and international markets
- Release of advanced platform features to support broader user and institutional use cases
- Continued enhancement of AI systems, risk controls, and execution performance
- Expansion of exchange and infrastructure partnerships to support growth and liquidity

Outcome:

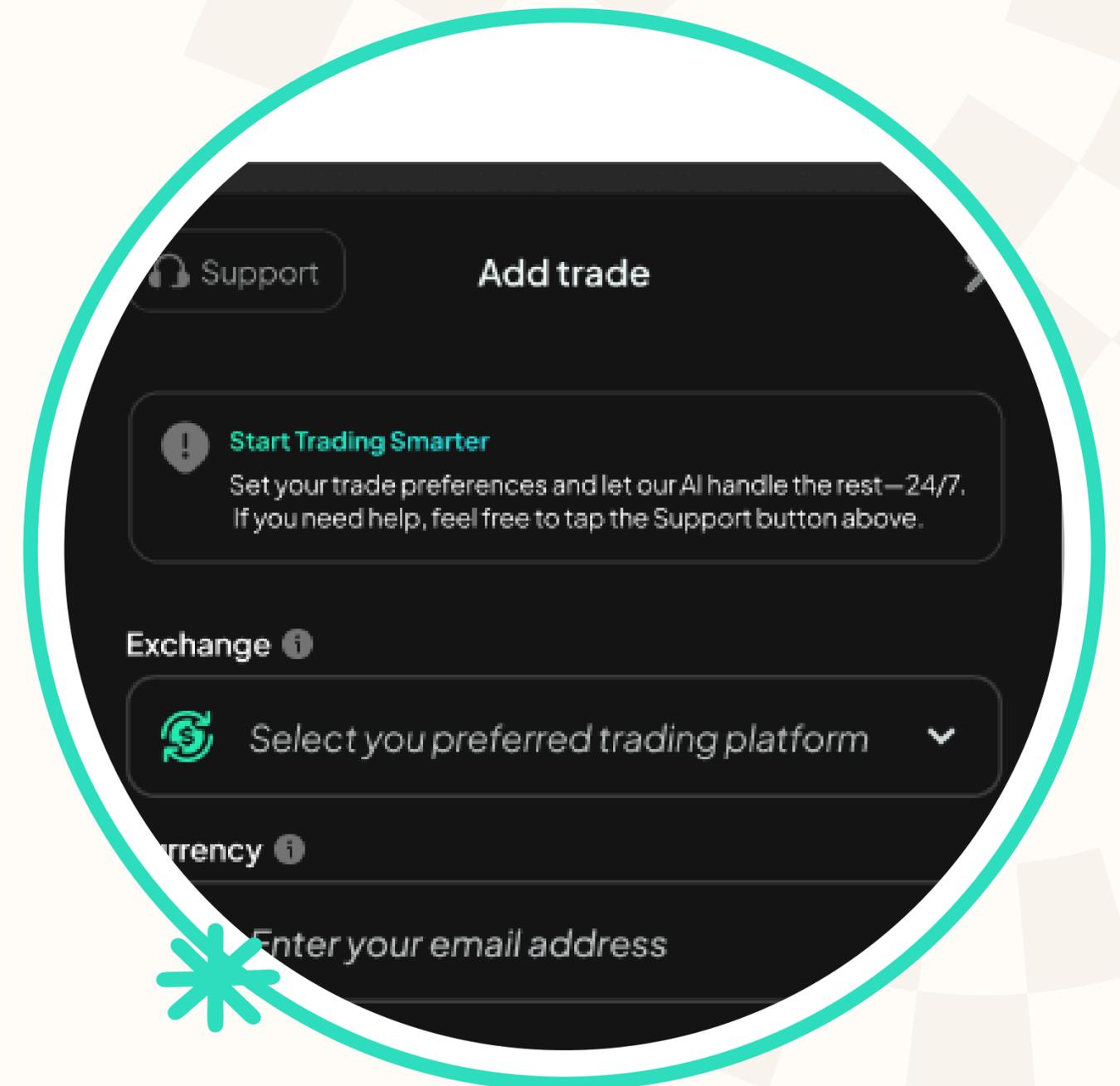
A scalable, resilient platform positioned for sustained growth and broader market participation.

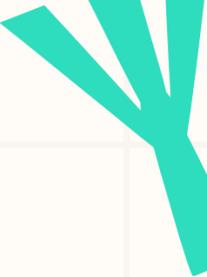
Summary

Candleweb is building the future of AI-driven trading and financial empowerment. By combining advanced AI, intuitive user experiences, and strong local partnerships, we are creating a platform that not only simplifies crypto trading but also unlocks new opportunities for everyday people.

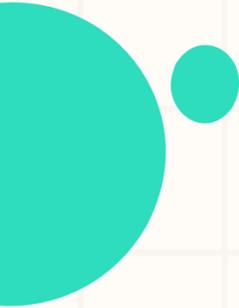
We are committed to delivering sustainable growth by focusing on user trust, cutting-edge technology, and strategic partnerships. Candleweb isn't just building tools for traders; we are reshaping how people interact with markets, learn about AI, and access financial opportunities.

The journey ahead is ambitious, but our progress to date and our vision for the future make one thing clear: Candleweb is positioned to become a leader in AI-powered trading across Africa and beyond.





Thank You



So Much
