

**Orbitbot**

**WHITEPAPER**

[www.orbitbot.io](http://www.orbitbot.io)

# **CRYPTO , FOREX AND BINARY TRADING BOTS**

Utilizing advanced ARTIFICIAL INTELLIGENCE techniques

Overview of the concept of using AI powered, conversational, interactive systems to surpass the results of a regular day trading strategy implementation.



Technology underpins many functions in asset management and has for decades. Virtually all asset managers utilize technology, either developing their own tools or outsourcing specific functions to a third party provider. Simply processing large quantities of data from portfolio managers, exchanges, custodians, rating agencies, and pricing services requires some level of automation to ensure efficiency and accuracy. Today, AI are being employed to improve the customer experience, increase the efficiency and accuracy of operational workflows, and enhance performance by most, if not all successful and modern companies. Consistent with our view that technology in general can improve the quality and analysis of data for decision making and drive risk mitigation, we are looking to embrace more technological advances, including AI, that can help improve outcomes for our clients.

These technological tools are part of a larger ecosystem in which people make decisions using the information generated by computers in various aspects of asset management, where a myriad of regulations already apply. These regulations apply regardless of whether a process is performed manually or automated.

Orbitbot is the pioneering trading bot developed by  
Our software engineers/AI developers, we're fully tech  
based financial software company.

Through extensive research and development, we have  
harnessed the power of advanced artificial intelligence  
to create a cutting-edge trading solution, offering users  
unparalleled access to this innovative trading tool.

The logo for Orbitbot, featuring a stylized 'O' icon followed by the text 'Orbitbot' in a sans-serif font.

This whitepaper is written to explain the Orbitbot AI team's development of a fully automated crypto, Forex and binary trading bot using advanced AI techniques. Our AI bot is designed to operate on the crypto and foreign exchange markets, it uses a combination of natural language processing techniques and technical indicators to make trading decisions.

The first step in developing the bot was to collect and preprocess financial market data, including news articles and historical crypto and stock prices. This data was used to train our AI model, which was then used to develop trading rules and strategies based on the insights gained from the data. Technical indicators were also incorporated to improve the accuracy of the bot's predictions.

After the bot was developed, it was backtested and evaluated to determine its effectiveness. Multiple iterations of testing were performed, during which the bot was tweaked and improved. Despite some challenges faced during development, the bot has not had a single day with a net loss at market closing. The framework developed for the bot could be applied to other types of trades and alternative bots are also in development. While the bot is mostly automated, some trades in the forex market may still need to be manually closed before the end of the trading day.

The success of this bot is a proof of concept for the potential of AI in day trading, and suggests that AI can help bring profits from day trading to a wider audience. Furthermore, it is a sign of the rapid advances being made in AI, and the potential for AI to revolutionize various industries in the future.

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# BOT DEVELOPMENT STAGES

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**Data  
Collection**



**Preprocessing**



**Training Our  
AI Model**



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**Developing  
Trading  
Rules**



**Backtesting  
and Evaluation**



**Deploying the  
Trading Bot**



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**Maintenance  
and  
monitoring**



**Accuracy  
test**



**Speed Test**



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**Flexibility**



**Robustness**



**Data Collection :** We collect a large amount of financial data, including market data, news articles, and other relevant data sources.

**Preprocessing :** We preprocess the data by cleaning, normalizing, and converting it into a format that can be used by the AI model.

**Training Our AI Model :** We train the AI model on the financial data to learn the patterns and relationships between different data points, such as market conditions, news events, and trading strategies.

**Developing Trading Rules:** we use the AI model to develop trading rules and strategies based on the insights it has learned from the data.

**Backtesting and Evaluation:** we test the trading rules and strategies on historical data to evaluate their performance and make adjustments as needed.

**Deploying the Trading Bot :** After the trading rules and strategies have been tested and evaluated, we deploy the trading bot to execute trades automatically based on the pre-defined rules and conditions.



**Maintenance and monitoring :** we ensured that the bot is constantly monitored and adjusted to reflect changes in the market and to mitigate the risk of financial loss.

**Accuracy test :** we engaged the bots on days of trading operations to make sure it's able to consistently make profitable trades which was a success.



**Speed Test :** The bot was severally placed on speed test to ensure its able to execute trades quickly and efficiently.

**Flexibility :** The flexibility test on the AI bot proved it is able to adapt to changing market conditions and incorporate new data as it becomes available.

**Robustness :** After the above mentioned confirmatory tests, Our AI bot was able to operate reliably and handle a variety of market conditions without breaking down.

The Orbitbot fully automated trading bot has delivered exceptional results, with not a single day ending in a total net loss. The framework has been successful in predicting market movements and generating profitable trades. This success has provided strong evidence to the idea that AI can help bring profits from day trading to everyone, and has marked a significant change in the financial industry. The framework developed for this trading bot can also be applied to other types of trades. This has allowed us to explore alternative trading strategies, and we are currently developing new bots for other types of trades using similar AI models. While the bot has been able to generate profitable trades automatically, there are still some instances where we have to manually close trades to ensure that all trades are closed by the end of the trading day. However, we are continually working to improve the bot's performance and its ability to make fully automated trades.

The success of the trading bot has provided proof of concept to the idea that AI can be an effective tool for generating profits in crypto and day trading. It is a testament to the power of AI in finance and marks the beginning of a new era in financial trading. The rapid advancements in AI technology are sure to bring about many changes in various industries,

and the financial industry is just one example of this. The fully automated trading bot developed using advanced techniques is a prime example of how AI can be used to create efficient and effective solutions to complex problems.

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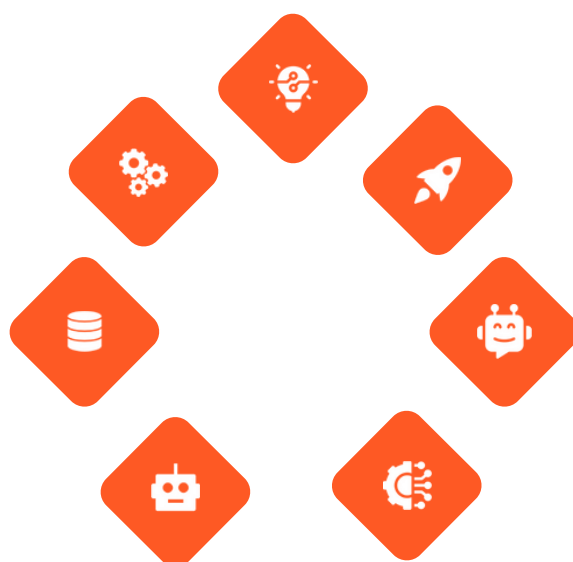
# KNOWLEDGEBASE

Technology has underpinned many functions in asset management for decades, with virtually all asset managers utilizing it either by developing their own tools or outsourcing specific functions to third-party providers.

Processing large quantities of data from portfolio managers, exchanges, custodians, rating agencies, and pricing services requires automation to ensure efficiency and accuracy.

AI is being employed to improve customer experience, increase operational efficiency and accuracy, and enhance performance by most modern companies.

We believe that technology, in general, can improve data quality and analysis for decision-making and drive risk mitigation. We aim to embrace more technological advances, including AI, to improve outcomes for our clients.



Through extensive research and development, we have harnessed advanced AI to create a cutting-edge crypto trading solution, offering users unparalleled access to personalized revenue-generating portfolios.

The success of our arbitrage trading bot proves that AI can effectively generate profits in crypto and day trading, showcasing AI's power in finance and marking a new era in financial crypto trading.

Rapid advancements in AI technology are driving significant changes across various industries, with our arbitrage bot exemplifying AI's potential to create efficient and effective solutions to complex financial problems.

# OUR VISION



## **Vision**

Transform the arbitrage space by empowering ordinary people and diverting power away from major industry players.



## **System**

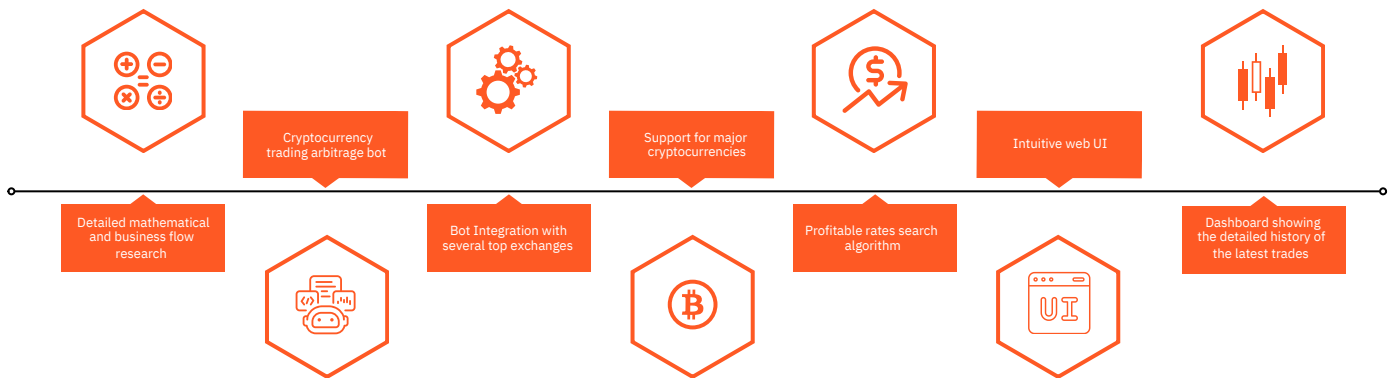
Create an inclusive environment where individuals with limited experience and investment capital can profit from cryptocurrency arbitrage.



## **Mission**

Enable users to capitalize on available opportunities with minimal risk exposure and achieve maximum returns.

# PROJECT DEVELOPMENT STAGES



We have implemented an arbitrage crypto trading bot using advanced AI tech mechanisms. Our system can simultaneously trade multiple pairs of cryptocurrencies on multiple exchanges we've integrated without limitations on the number of trades to be executed by the bot. Our crypto arbitrage bot is developed in such a way that order books are updated as quickly as exchanges provide them. Generally, the bot can analyze dozens of potential trades per second and performs only profitable transactions.

## **RISK MANAGMENT**

Our system manage risks by setting up parameters for crypto arbitration, specifies the minimum and maximum percentage of profitability, the trading amount, and the minimum balance value in coins.

Importantly, our arbitrage bot will not execute a transaction if the potential operation doesn't meet the specified parameters and doesn't offer the desired profit to the system

# SECURITY & SAFETY MEASURES

## SAFEGUARDING OF ASSET UNDER MANAGEMENT [AUM]

we prioritize the safety of your investment using advanced technology and strict compliance measures, ensuring your trust in us is well-placed.

### TECHNOLOGICAL FORTIFICATION

#### Blockchain Integrity:

Transactions are secured on a tamper-resistant blockchain ledger.

#### Multi-Signature Wallets:

Funds are protected in wallets requiring multiple authorizations, preventing unauthorized access.

#### Cold Storage:

Company reserve assets are stored in offline cold wallets, safeguarding them from online threats.



#### Compliance and Legal Framework

AML Vigilance: Active anti-money laundering monitoring to detect and prevent financial

Crime and licensing Compliance: Operations are conducted within legal regulations, backed by necessary licenses and regular audits.

#### Data Protection and Access Security

SSL Encryption: Ensures secure data transmission within the Aquamarine Club platform.

Two-Factor Authentication: An additional security layer for account access, enhancing protection against unauthorized entry.

#### Proactive Security Measures


Continuous monitoring: Our security team vigilantly monitors the platform around the clock.

Incident Response Readiness: A well-defined plan to swiftly address and mitigate any potential security incidents.



# INVESTMENT PLANS


### Micro Bot



Daily ROI	0.7%
Minimum Deposit	\$49
Maximum Deposit	\$1,499
Duration	Lifetime Duration

[Open an Account ↘](#)


### Mini Bot



Daily ROI	1.1%
Minimum Deposit	\$1,500
Maximum Deposit	\$12,500
Duration	Lifetime Duration

[Open an Account ↘](#)

### Mega Bot



Daily ROI	1.5%
Minimum Deposit	\$12,500
Maximum Deposit	\$0.00
Duration	Lifetime Duration

[Open an Account ↘](#)

# REFERRAL COMPENSATION PLAN

With Orbitbot, maximizing your earnings is a journey of strategic decisions and community engagement. Embrace the opportunity to unlock your full earning potential and transform your financial future alongside your family and friends with our referral volume and matching bonuses.

## 7LEVELS DEEP UNILEVEL SYSTEM

LEVEL 1	5%	LEVEL 2	3%	LEVEL 3	2.5%	LEVEL 4	1.5%
LEVEL 5	1%	LEVEL 6	0.5%	LEVEL 7	0.5%		

# REFERRAL RANKS/TEAM VOLUME BONUS

Earn bonuses on your total referral investments across our 7 referral levels. Each bonus is unlocked as your total referral investments reaches the predefined milestones.

## STAGE 1

**REFERRAL TURNOVER**  
(all levels) **\$299,000**

\$3,749 onetime bonus  
and \$3,749 added to  
your active package

## STAGE 2

**REFERRAL TURNOVER**  
(all levels) **\$1,999,999**

\$29,999 onetime bonus  
and \$29,999 added to  
your active package

## STAGE 3

**REFERRAL TURNOVER**  
(all levels) **\$9,999,999**

\$266,6666 onetime bonus  
and \$133,333 added to  
your active package

## STAGE 4

**REFERRAL TURNOVER**  
(all levels) **\$24,999,999**

\$973,499 onetime bonus  
and \$187,499 added to  
your active package

JOIN THE NETWORK OF DEDICATED AFFILIATES BUILDING A TEAM OF INVESTORS AT ORBIT BOT AND ENJOY BOTH ONE-TIME BONUSES , MATCHING BONUSES ON YOUR REFERRALS EARNINGS AND LIFETIME DAILY BENEFITS.

All affiliates can participate in our founders program [an exclusive network of dedicated leaders, teachers, and marketers projecting the orbit bot protocol to everyday users].

# FOUNDERS COMPENSATION PROGRAMM

## FOUNDERS

### Compensation & Requirements

**BENEFITS** - onetime payment of \$2999 and a daily payment of \$25 lifetime

#### Requirements :

You will need to be among the first 1000 active investors with a minimum active Plan of \$999, Sponsor A minimum downline of 99 referrals with a minimum active Plan of \$999 each in the first 30days of launch

## FOUNDERS EXECUTIVE

### Achievement & Requirements

**BENEFITS** - onetime payment of \$14,999, daily payment of \$75 lifetime , 2% earning on all downline daily profits

#### Requirements :

You will need to be among the first 1000 active investors with a minimum active Plan of \$1499, Sponsor A minimum downline of 299 referrals with a minimum active Plan of \$1499 each in the first 30days of launch

## COMPANY AMBASSADOR

### Achievement & Requirements

**BENEFITS** - onetime payment of \$34,999 daily payment of \$100 lifetime , 5% earning on all downline daily profits

#### Requirements :

Meet founder and founders Executive criteria in addition to a total team volume of \$1,000,000 In the first 30days of launch.

**Orbitbot**

**[WWW.ORBIBOT.IO](http://WWW.ORBIBOT.IO)**