

Insights into DeFi: Al-Driven Analytics and Emerging Trends

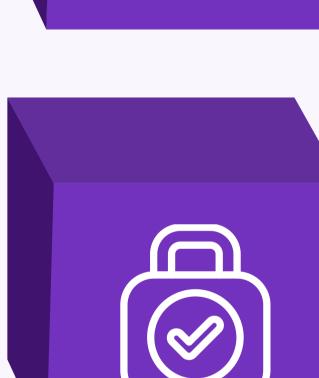


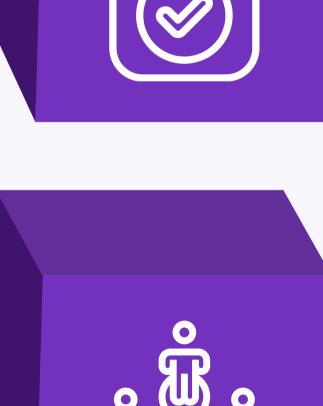


In 2024, the Decentralized Finance (DeFi) market is expected to generate \$26,170 million in revenue. From 2024 to 2028, revenue is predicted to grow at a 9.07% CAGR, reaching **\$37,040 million** by 2028.¹



DeFi operates on open, peer-to-peer international blockchain technology to democratize financial services without relying on third parties (banks, insurance companies).2





DeFi promotes financial inclusion, aligning with broader social inclusion goals.

It replaces trust in banks with trust in secure, immutable protocols.



DeFi constituted \$47.479 billion of liquidity stored across multiple blockchains, mainly Ethereum, as of May 2023.2



By 2028, there will be 22.09 million users in the DeFi market.¹



User penetration is predicted to reach 0.28% in 2028, up from 0.25% in 2024.1

Defi Ecosystem At A Glance

Decentralized Exchanges (DEXs)

Platforms like PancakeSwap facilitate peerto-peer trading without intermediaries.

Stablecoins

Cryptocurrencies like USDT and DAI maintain stable values and are widely used for trading and lending.

Organizations (DAOs)

Decentralized Autonomous

Governance and decision-making are decentralized on platforms such as

MakerDAO and Augur.

Oracles Chainlink and Switchboard provide external

data to smart contracts.

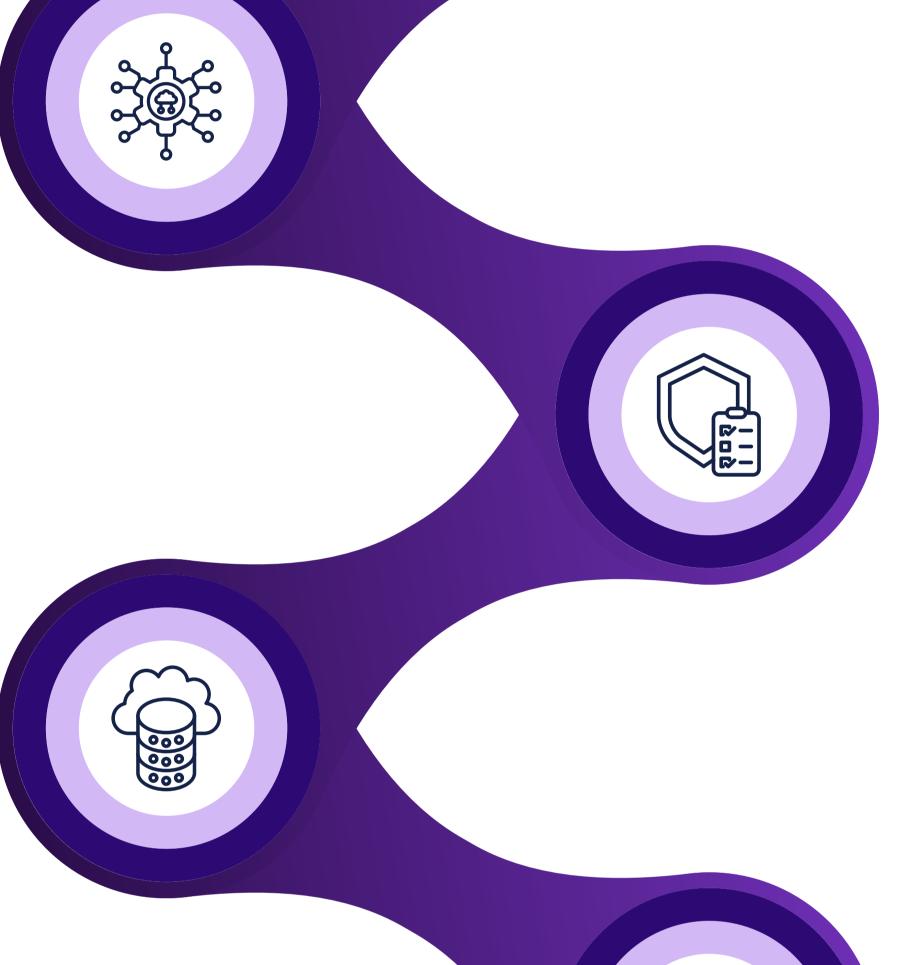
Asset Management Platforms Tools like Yearn Finance Vaults and

Compound optimize asset management strategies.

Lending and Borrowing Protocols Yield Farming

Users lend or borrow assets on platforms such as Maker and Aave, earning interest or accessing liquidity.

Users earn rewards by providing liquidity to protocols like Yearn.finance.



Nexus Mutual and Etherisc offer insurance

Insurance Protocols

services to protect against risks.

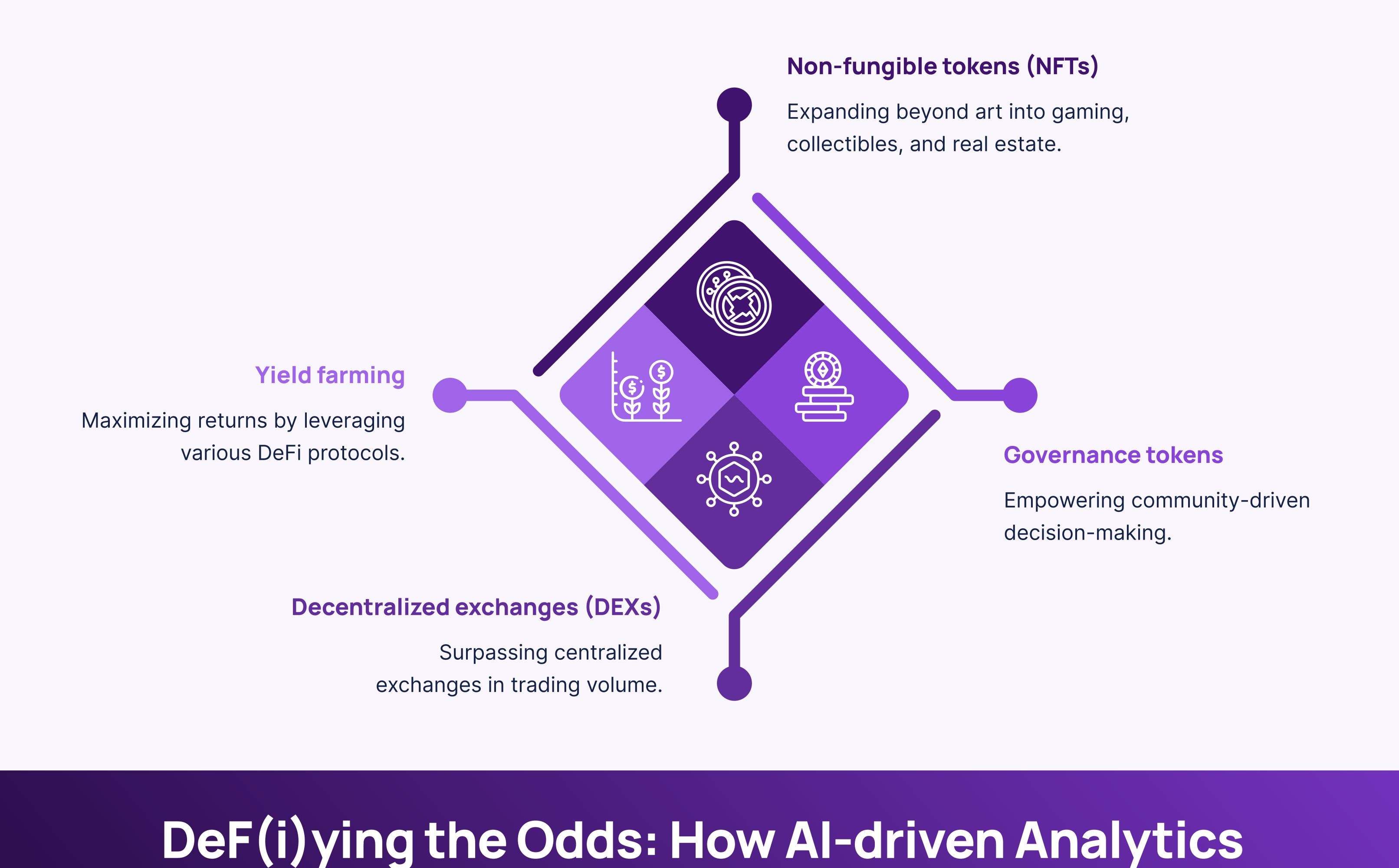


Platforms like Synthetix offer trading of derivative products.

Cross-Chain Bridges Wrapped Bitcoin and Celer cBridge enable

interoperability between blockchain networks.

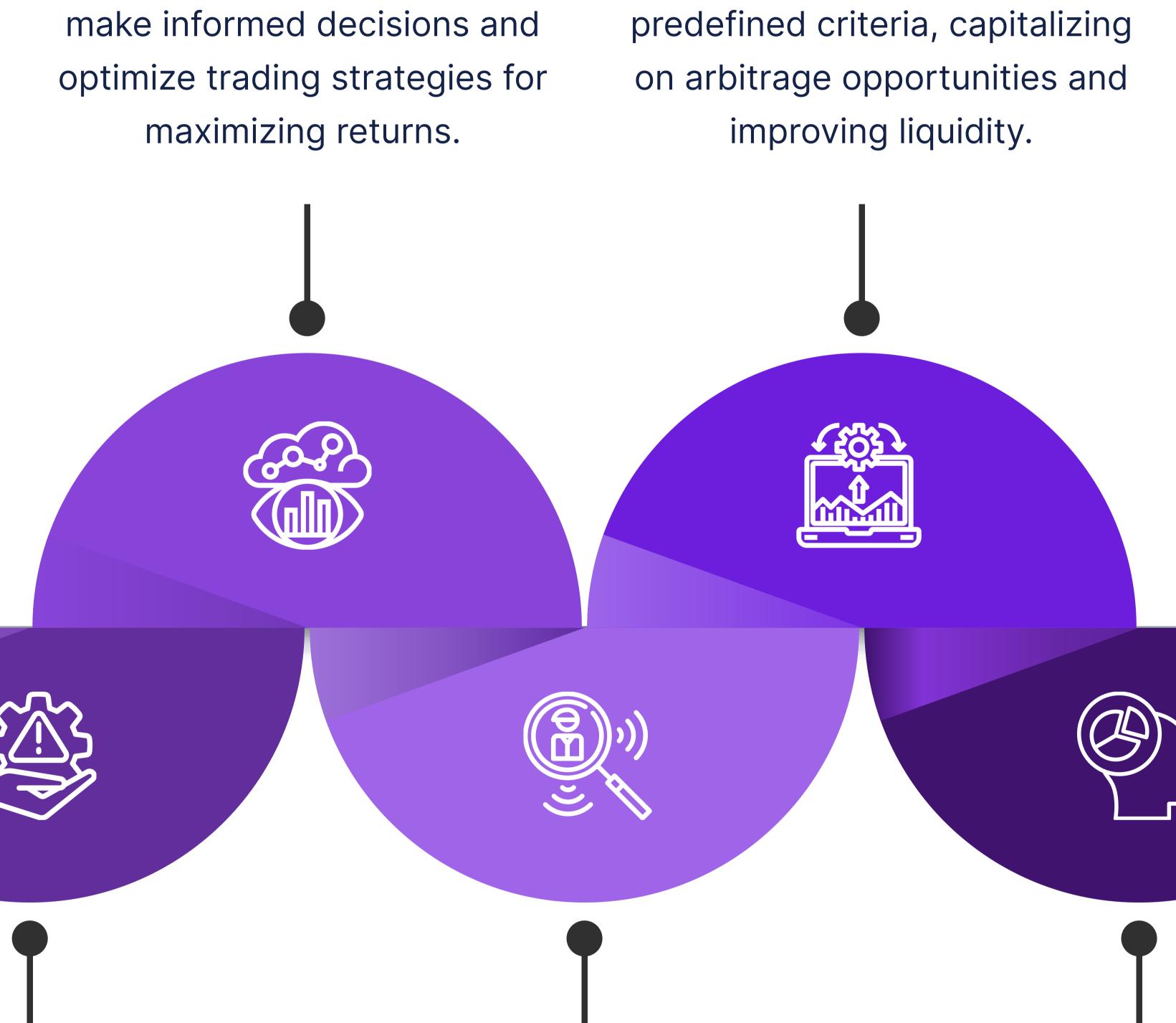
Current Trends in DeFi



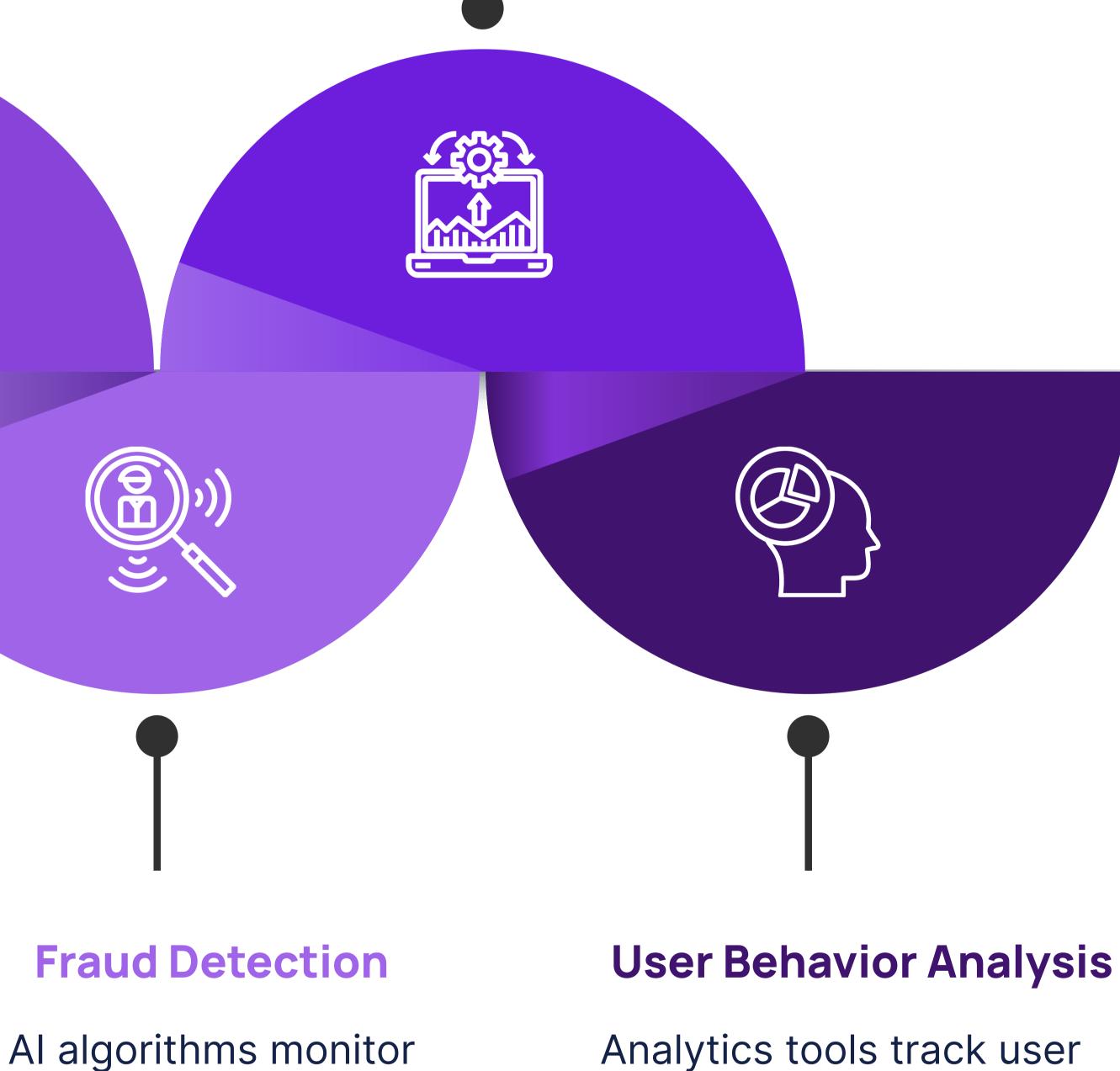
Augments DeFi Management and Innovation **Predictive Insights Automated Trading**

Analytic models forecast market

trends, enabling investors to



Risk Management Al analyzes market data in real time, identifying potential vulnerabilities and mitigating risks



Al-driven trading bots execute

transactions swiftly based on

and behaviors, facilitating behavior, and improve the associated with smart contract security of DeFi platforms. exploits and market fluctuations. personalized services, and enhancing user experience.

transactions for suspicious

activities, detect fraudulent

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References: 1, 2, 3, 4, 5

interactions, providing insights

into DeFi user preferences



