LOW/NO CODE TOOLKIT FOR SEAMLESS DAPP DEVELOPMENT

Advanced SDKs and APIs to Accelerate your Web3 Development Journey
KrypC is a global blockchain solutions company with offices in the UAE, the US, The Netherlands, and India. We are dedicated to empowering enterprises, startups, and developers in the Blockchain and Web3 sectors.

Our specialty lies in delivering secure, enterprise-grade blockchain solutions to both the public and private sectors. We focus on enabling clients to build, deploy, and manage innovative blockchain solutions with minimal effort, cost, and risk.

**Our Services**
- Seamless Web3 Adoption
- Blockchain-as-a-Service
- Effortless Blockchain Integration
- Robust Security
- Deep Tech Innovations
About Krypcore Web3

Krypcore Web3 is KrypC’s flagship product that accelerates the development of next-gen decentralized applications. The platform offers a comprehensive suite of services, APIs, and an SDK (Software Development Kit) that enable developers to seamlessly integrate with various Web3 protocols and build innovative Dapps.

Key Benefits

- Increased Accessibility
- Reduced Development Time & Cost
- Flexibility & Scalability
- Easy Integration
The Need for Low/No Code Solutions

- Web3 Complexity Barrier
- Scarce Expertise

Web3, while it is a growing sector, lacks the familiarity of its predecessor, Web2. One challenge is its complexity; blockchain involves intricate concepts like cryptography, smart contracts, and hashing, limiting its widespread understanding.

This complexity results in a scarcity of developers well-versed in these intricate technologies. However, the rise of low/no code solutions in Web3 development addresses this gap, democratizing dApp and web3 application creation for individuals without traditional software development backgrounds.
Build dApps in 4 Simple Steps

1. Create Endpoint & Configure Infrastructure
2. Create dApp Configuration
3. Build with Ease
4. Go Live

10X Faster Cross-Chain Integration

50% Reduction in Development Time

3x Scalability
Krypcore Web3 provides a robust infrastructure that empowers developers and enterprises to build and deploy dApps on various blockchain networks. The infrastructure offering includes endpoints, shared and dedicated node options, as well as support for blockchain and storage endpoints.

**A Blockchain agnostic platform: Build on various supported networks**

- Ethereum
- Polygon
- Optimism
- Hedera
- Binance Smart Chain
- Avalanche
- Arbitrum
Unified API’s and SDK

Krypcore Web3 provides a unified set of APIs and an SDK (Software Development Kit) that offer developers a seamless and standardized way to interact with the various components and services within the Web3 ecosystem. The unified APIs and SDK simplify the development process and enable developers to leverage the full potential of Web3 technologies without the need for extensive knowledge of the underlying protocols and frameworks.

**API’s**

Krypcore Web3 offers unified APIs, streamlining interaction with various Web3 services like infrastructure management, DID, wallet integration, NFTs, FTs, and more. Developers benefit from time and effort saved, bypassing the necessity to learn and integrate multiple, service-specific APIs.

**SDK**

Krypcore Web3 SDK equips developers with libraries, tools, and documentation to streamline Dapp development. It offers standardized functions and utilities, abstracting Web3 complexities. This enables developers to concentrate on their application logic without grappling with intricate underlying technologies.
Deploy Highly Customizable dApps

Krypcore Web3’s unified platform empowers developers to build feature rich dApps through the different web3 services the platform offers.

**Krypcore Web3 Services**

**Wallet Solutions**
Various wallet solutions such as custodial, non-custodial, or smart contract wallets.

**NFT Studio**
Facilitates the creation, management, and trading of NFTs across various standards, enabling the creation of digital collectibles, art, gaming assets, and more.

**Decentralized Identity (DID)**
Empowers the seamless integration and management of Decentralized Identifiers, enhancing privacy, security, and control over digital identities.

**FT Manager**
Provides tools for seamlessly creating and managing fungible tokens within a dApp.
Krypcore Web3 Services cont'd

**Smart Contract Studio**
Empowers developers to create and deploy smart contracts on EVM-compatible chains with pre-defined templates and APIs.

**Storage Manager**
Leverages distributed storage protocols like IPFS, ensures efficient and reliable storage of files and media assets.

**Datalake**
Datalake stores business data from blockchain transactions, including smart contract details, token transfers, and other blockchain activities. It simplifies access, analysis, and reporting for businesses and developers.

**Gasless Transactions**
Gasless Transactions enables users of your dApp to perform transactions without the need to pay gas fees upfront.
THANK YOU