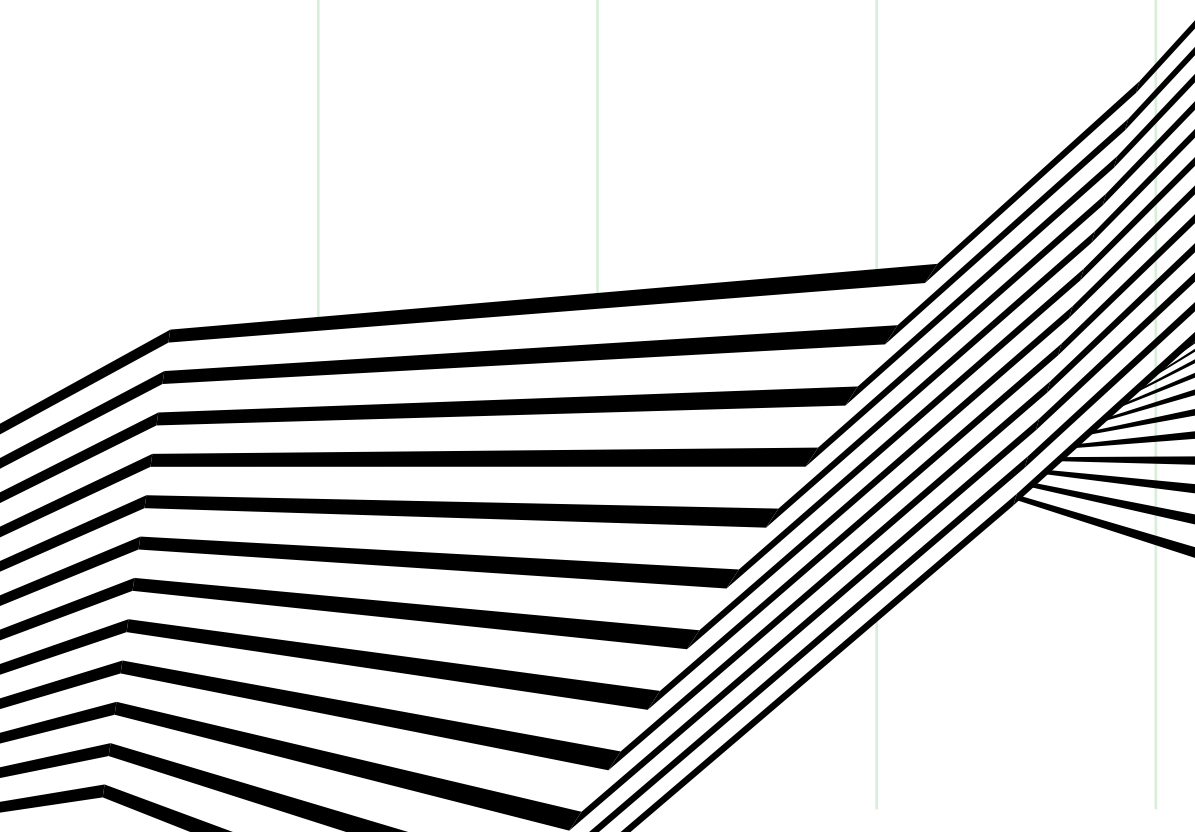




Adoriasoft



2

ADORIASOFT IS A TEAM OF ENGINEERS WITH A PRIMARY FOCUS ON BLOCKCHAIN AND DISTRIBUTED LEDGER TECHNOLOGIES.

We develop software products for startups and mid-size businesses. Building software from scratch, we always look at it through the end-user's eyes making it as intuitive and functional as possible. Our partners can rely on Adoriasoft as our team knows perfectly and follows all the product development phases.

We know how new products are entering markets, whether the goal is to pitch investors or release the MVP.

In creating software, we also follow the latest technology trends and monitor the product market to know what today's business expectations are for hi-tech software.

KEY FACTS ADORIASOFT

2010

Founded in
Kharkiv
Ukraine

60+

Successful
projects
since 2010

35

People who
love their
job

7

Completed projects
in blockchain space
since 2016

WHY ADORIA?

3

WHAT ARE OUR STRENGTHS?

- We are more than just coders, our team consists of science-oriented experts with math-driven approaches
- With a considerable background in information security and cryptography, we use our knowledge and skills to create complex and secure software solutions from the ground up
- We always handle our projects with a proactive attitude thoroughly investigating the business needs of our clients and suggesting the most optimal solutions
- We adopt the team augmentation model, meaning we seamlessly integrate our IT professionals into our customers' existing teams
- Our extensive experience in product development allows us to join the project at the earliest stages and suggest the most effective ways of its implementation. In creating software, we always start with the discovery phase and get to the very core of the product
- Our team consists of highly professional developers we cherry-picked across different regions

OUR KEY COMPETENCES



BLOCKCHAIN CORE R&D



DISTRIBUTED LEDGERS AND APPS



ASSETS TOKENIZATION



BLOCKCHAIN FOR ENTERPRISES



SECURITY AUDIT AND CONSULTING

BLOCKCHAIN CORE R&D

We build new blockchains and fork existing ones. In developing new blockchains, we use our knowledge of cryptography, math, and other underlying technologies and expertise. Our development projects are based on deep scientific research and analysis. Such an approach allows us to build cryptography algorithms ensuring top product efficiency and security. Our engineers can both create new blockchains and analyze the existing solutions to see how their advantages can be leveraged.

SUCCESS STORY

One of our latest projects is a blockchain platform providing an additional security level for other blockchains with a secondary consensus. The project uses its invention – the Proof of Proof protocol enabling secondary consensus to protect potentially vulnerable blockchains from 51% attacks and ensure early attack detection. PoP allows blockchains to inherit the

Proof-of-Work security of Bitcoin (or other blockchains).

During the fork resolution, the additional scoring mechanism is using these proofs (PoP data) to score the competing chains.

We participate in the development of the product's entire ecosystem: the core, SPV, wallets, forks of altchains, several mining apps.

6 DISTRIBUTED LEDGERS AND APPS

We focus on high-end distributed apps on top of the following technologies:



ETHEREUM



HYPERLEDGER



BITCOIN



STELLAR



IPFS



EOS

SUCCESS STORY

The Adoriasoft team took part in the development of Token.io — an innovative banking platform enabling effective communication between different banks, following PSD2 directive. The project is focused on building a single API that will allow custom bank APIs to communicate seamlessly. The Token.io platform will create a true multi-banking system giving its users unprecedented flexibility and transaction speed.

The new banking solution uses Smart Token, a technology adding a security layer to banking transactions. In addition, the platform opens enormous opportunities to developers who can use cutting-edge cryptography technologies to create effective banking apps. In Token.io, the potential of cryptography serves the purposes of the fiat banking sector.

BLOCKCHAIN FOR ENTERPRISES

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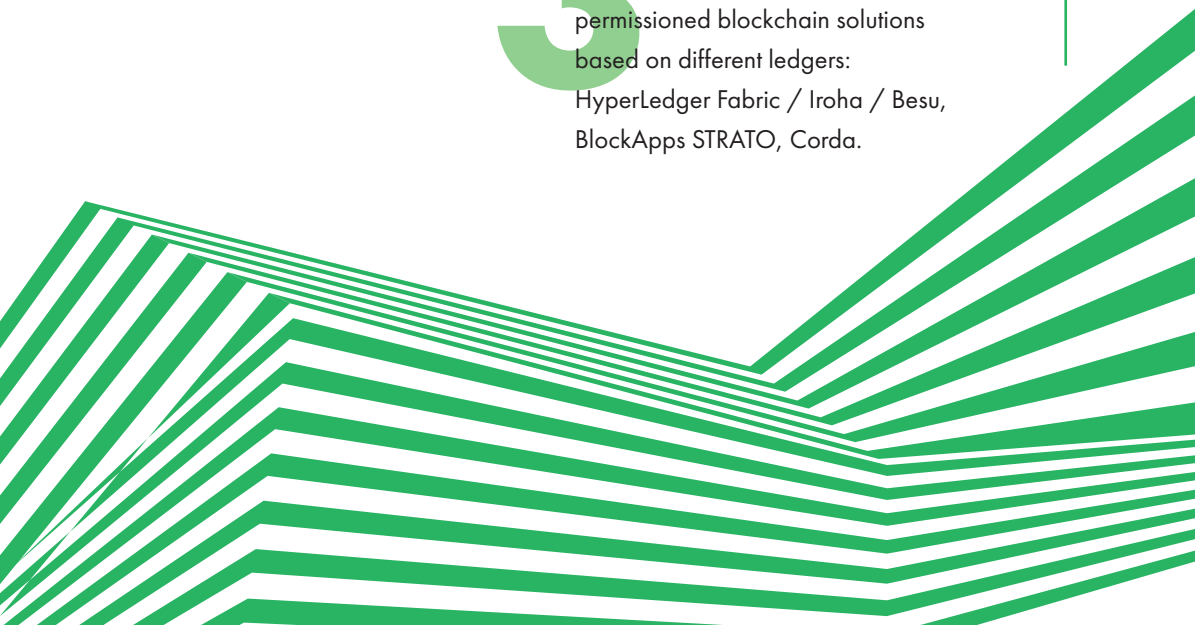
Our primary focus is the development of enterprise-scale blockchain-based networks.

2

We use our blockchain expertise to create custom solutions for optimizing business processes, enabling flexible access management, providing security and data trust growth.

3

To enterprises, we offer private, permissioned blockchain solutions based on different ledgers: HyperLedger Fabric / Iroha / Besu, BlockApps STRATO, Corda.



BUSINESS TOKENIZATION



With business tokenization, digital assets are stored in a decentralized environment. Tokenization is used for increasing the asset liquidity.

Our portfolio includes several tokenized loyalty programs and real estate of our clients. Another interesting project is a tokenized office space solution.

Asset tokenization, or digitalization, is an effective solution helping to increase business performance simultaneously guaranteeing more security and control.

BLOCKCHAIN CONSULTING AND AUDIT

Our experts gladly share their blockchain and related technologies knowledge. We recommend the best practices of using blockchain to increase business efficiency and integrate blockchain with legacy infrastructures.

SECURITY AUDIT

Adoriasoft experts audit smart contracts created by third parties to detect any errors, bugs, or security issues. Our audit ensures that a smart contract works efficiently and securely, protecting both your company and your users.



OUR KEY TECHNOLOGIES

WEB/BACKEND

Node.js
Golang
Python / Django
Java

NATIVE APPLE DEV

Swift
Obj-C

FRONTEND

React
Angular
JS / TypeScript

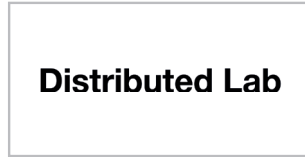
MOBILE

React Native
Ionic
Xamarin
Android Java

BLOCKCHAIN TECH

Core Blockchain Engineering
(C++ / Java / Go)
Ethereum and its stack
(Truffle, Web3.js, OpenZeppelin, Metamask)
HyperLedger Fabric / Besu / Iroha
NXT
EOS
Bitcoin
NEM
Corda
NEO

PARTNERS



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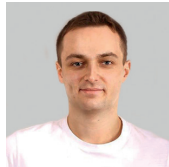
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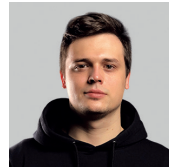
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