



BLOCKCHAIN ENGINEERING FOR BUSINESS



We help your business to evolve using
blockchain technologies

SUMMARY

482.solutions is one of the top world blockchain development companies, inspired by technology and world-changing ideas that provide research and development services.

CONTACT

+ 38 (073) 161-48-45
info@482.solutions
www.482.solutions

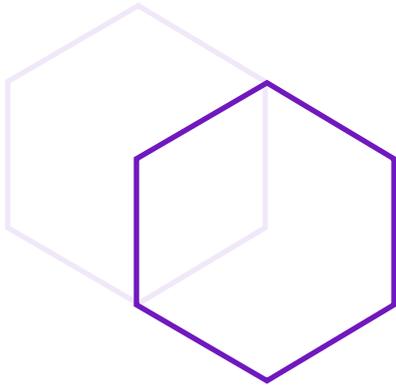


Contents

Our Mission	01
Team	02
Blockchain Advantages/Achievements	03
Partners/Media	04
Blockchain Platforms	05
Internet Of Things	06
How We Make Evolution	07
Gamedev Companies	08
In-House Projects	09-10
Science And Illuminations	11-12



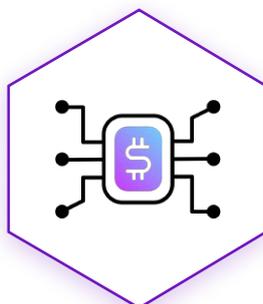
OUR MISSION



We create technology solutions that let business and society evolve to reach global impact.

Together with 482.solutions you can:

- Get turn key blockchain powered software business solution;
- Extend your team with engineers and scientists with solid expertise in distributed systems to boost R&D projects;
- ① — Implement real IoT and Robotics solutions using blockchain technology, ensuring safe data and assets/value transfer between devices;
- Apply tokenization in various business models, including further technical development and solutions implementation in your project ecosystem;
- Automate your enterprise business processes through the introduction of robots, developed using distributed ledger technology.



OUR TEAM

Every core team member has a great experience in his niche that proved by cases, results and variety of clients reviews



Roman Kravchenko
CEO



Ivan Balashov
CFO



Alex Kryvoruchko
COO



Alex Ivanov
CR&DO



Vladimir Malakchi
CMO

2

www.482.solutions

40
senior blockchain
engineers

120
web/app
developers

25+
completed
projects

BLOCKCHAIN ADVANTAGES

The blockchain is widespread in various areas of life today, the prospects for its use in many industries are endless. This technology is necessary if you are configured to:



EFFICIENCY

HONESTY

FLEXIBILITY

SECURITY

INTERACTION

3

ACHIEVEMENTS

Third All-Ukrainian
Blockchain Hackathon

TOP 10 Blockchain
Developers in CIS

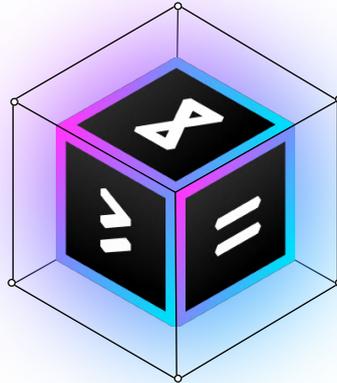
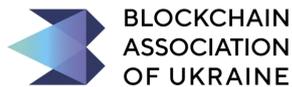
TOP Growing
Blockchain Companies

MARK GINZBURG
Winners of competition
"Artificial intelligence
and robotics"

Special Award from
NEM Co-Founder at
Global Hackathon

Top Companies in
the Blockchain
Development Niche

PARTNERS



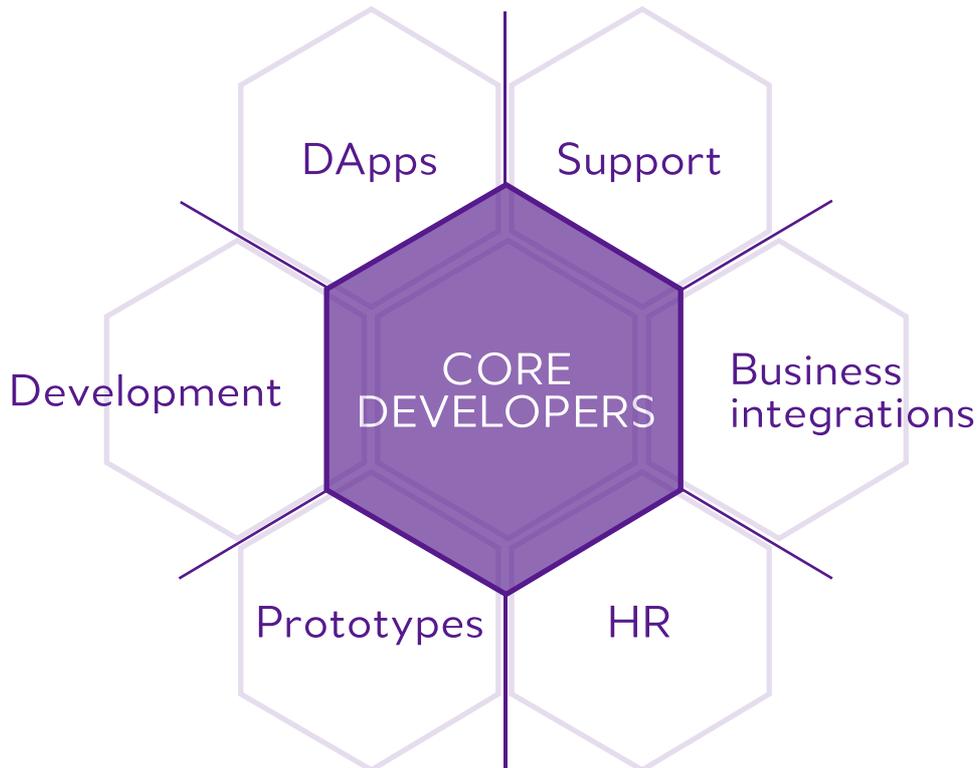
MEDIA



Our experts are industry professionals and therefore, they often share their thoughts and predictions about the blockchain and the technology development with readers of leading media.



BLOCKCHAIN PLATFORMS



5

DEDICATED TEAM



Expert developers implement even the most technically challenging moments and will take on all the work on DApps development



All the problems of implementing technological products into business processes are taken under our professional control



In addition to the technical component, we will offer you existing PR cases for your new solution

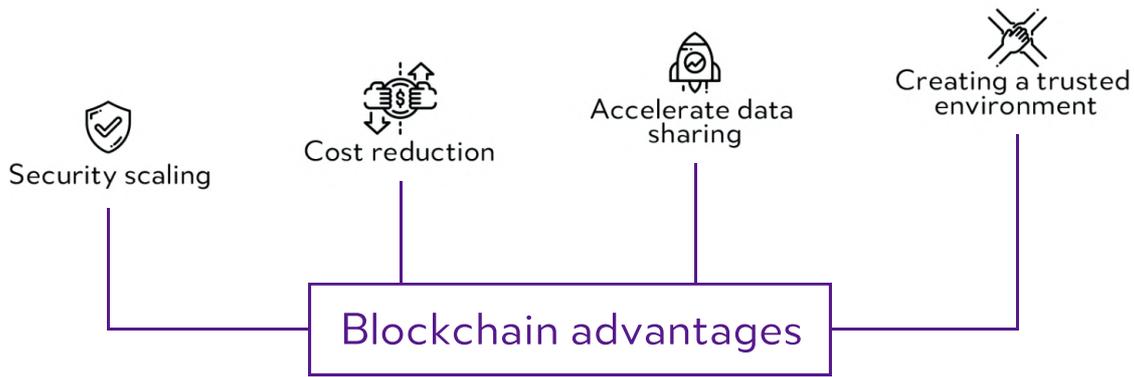


Finding professionals, especially in such a narrow niche is not easy, but not for you, because an already formed team of specialists will be working on your product



Torn deadlines are nightmares for an entrepreneur, so with 482.solutions you will sleep peacefully, broken deadlines are canceled

INTERNET OF THINGS



CASES

Logistics

Blockchain guarantees synchronized auditing between partners and process optimization in real time with increasing the level of trust within the entire chain and simplify the decision-making process at each stage, by providing one-time access to information that allows to jointly predict processes and actions.

6

Health care

Blockchain opens the possibility of creating a global registry with a high level of security, stable operation and access from any location. The patient will not have to worry about synchronization and security of personal data. The blockchain also provides complete confidentiality, as information is available to a limited number of people (doctor and patient only).

Agriculture

Blockchain can help the agricultural sector to create a transparent production chain and products supply that guarantees food safety and increases the attractiveness of products on the market. The technology can ensure against fraud on the partner part, and smart contracts guarantee the fulfilment of obligations to counterparties.

HOW WE MAKE EVOLUTION

01

Contact us

Contact us in any way convenient for you.

02

Requirements

Our specialists will discuss with you all the details of your project and clarify all the technical aspects as soon as possible.

03

Our offer

We will create a suitable blockchain solution for your project and form your dedicated team of experts.

04

Additional analysis

If necessary, a team of scientists will be involved in the work on your solution, which will analyze the implementation of additional features after signing our offer.

05

Done!

You get the ready product in a timely manner. Test it and enjoy the new approach to building your business!

7

Transparency

Blockchain integration will allow to set up absolutely transparent relations between all participants, and in cases where random winner selection is used, the technology guarantees an exceptionally fair result.

The embedded blockchain also allows tracking players' bagouz in order to calculate earned assets in a dishonest way.

Immutability

Blockchain systems are distinguished by immutability, so players get the victory and other quest activities in an honest way. Similarly, the blockchain affects the fair distribution of experience and items during boss raids, etc.

BLOCKCHAIN ADVANTAGES



Honesty

Blockchain technology minimizes the risks of cheating, and smart contracts introduction allows to be confident in the transaction. Failure to comply with the conditions provides for the fines introduction, which encourages participants to honest relationships and sales.

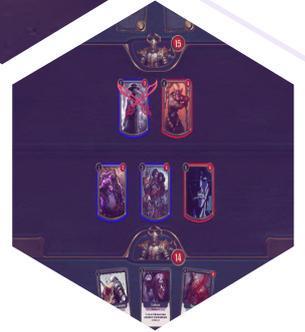
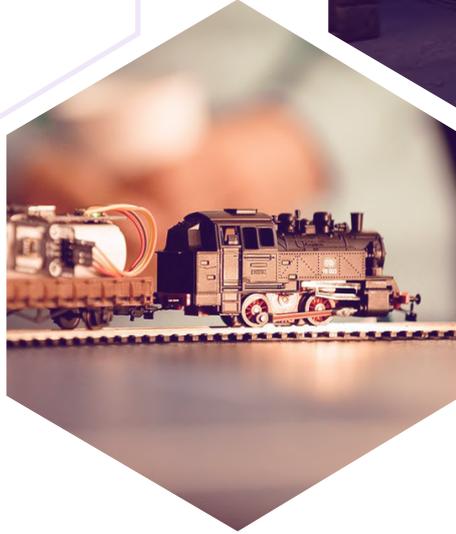
Cross-platform digital assets

As soon as a certain number of projects begin to maintain uniform token standards, independent game designers will be possible to generate unique items, clothes, weapons, pets, and characters. People will be able to stand out in projects and have some epic and legendary things purchased outside of projects.

Advanced and impartial gaming economic models

Blockchain opens up completely new facets of gaming economic models: free exchanges on smart contracts, clan tournaments with decentralized voting systems, elections for managing positions of a clan, raid, guild, race, general clan or guild resource management, impossibility of economic destruction of a clan or guild by hacking the treasurer or clan leader accounts.

IN-HOUSE PROJECTS



PROMETHEUS

Automated supply chain on the blockchain

The development was created for the purpose of precise control over the procurement and logistics of expensive and valuable equipment. The Core of Prometheus is a decentralized protocol that tracks, stores and transmits assembly-line and sensor data about any kind of cargo.

9

TEVOLVE

Game on the blockchain

An evolutionary game on the blockchain where honest relationships are built up between players through transparent transactions. The possibility of buying evolution items and additional field cells is open in Tevolve, in this case, the purchase/sale is made using the blockchain, which guarantees security.

HOLYCHAIN

Game on the blockchain

This is a unique digital blockchain collectible card game with a lot of competitors and great visualization. This game is a great solution for a rapidly developing direction - eSports because it is a decentralized system with the market for cards based on smart contracts and tokens inside the HolyChain.

TEAPOT

Technology for reliable computational results

This is a technology that solves the problem of unreliable computational results in blockchain systems in which smart contracts are embedded. The goal of the project is to resolve that problem by introducing TEE-based transaction receipt signatures. It is these signatures that eliminate the problem of trust in transaction receipts since the TEE signatures are ultimately trusted.

IN-HOUSE PROJECTS

CHECK THE MAZE

VR-game on Unity

This VR-game explores the capabilities of the token on the newest ERC-1155 standard. The solution applied in Check the Maze can be used to pay for IoT market items since the execution of the smart contracts can be implemented through Microhash.

RJOB

A new version of labor exchanges

rJob (from Robot and Job) is a platform, with which it is possible to search for free robots that are ready to do various jobs. rJob becomes a unified platform for the interaction of robots and humans and the financial infrastructure to ensure the functioning of the robonomics.

ROBOCHARGE

Robots with built-in crypto accounts

RoboCharge is visual evidence that the economy of robots is already real. Robots with built-in crypto accounts that are able to provide each other services and pay for them without the human factor intervention. This development could help the full processes automation in various industries and thus reduce the risks arising from the human factor

CONSOLE

Product for the reducing of employees' workload

Console is a software product for the system solution of issues related to the involvement and gamification of the companies processes in IT and digital sphere. It allows to customize the custom KPI and reduce the employees' workload, increasing their involvement in the company social life. The Console is able to improve the atmosphere and team spirit in a separate department, as well as in an entire corporation.

10



SCIENCE AND ILLUMINATIONS

The 482.solutions team is always striving forward, motivating ourselves with new achievements. For example, a few of them:

COOPERATION WITH MFA OF UKRAINE

Speech by experts 482.solutions in the Ministry of Foreign Affairs of Ukraine. An introductory lecture was given to Foreign Ministry employees on the blockchain technology work, we told about its capabilities and prospects in order to popularize the blockchain among government representatives.



VICTORY IN FUTURE OF MOBILITY LAB.UZ EDITION

The unique development of 482.solutions, PromeTRAIN, entered the winners' list of the competition. The jury appreciated the technological solution of our company in the blockchain and the Internet of Things use.



EDUCATIONAL ACTIVITIES

Conducting an introductory lecture on the blockchain technology basics to Grinchenko University students. At the moment we are working on the release of a manual, and we are also developing a training course in the "Cryptoeconomics" direction.



SCIENTIFIC WORK

Publication of the global study of blockchain platforms methodological comparison results in the scientific students' journal of one of the most reputable universities in Ukraine, the Kyiv-Mohyla Academy.



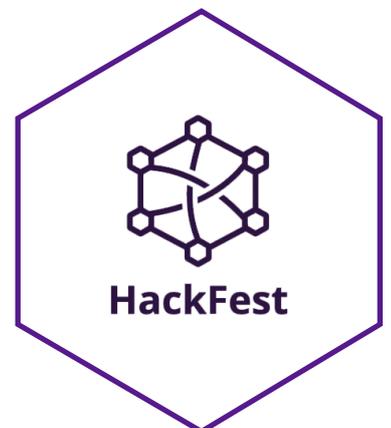
PARTICIPATION IN THE UII SUMMIT

Leonid Khatskevich, 482.solutions Head of IoT Department, took part as a speaker at a large international summit - the Ukrainian Israeli Innovation Summit. This event is the epicenter for global leaders from CEE and the Middle East in technology, startups, corporations, investors and venture capitals to collaborate while networking to improve the Tech industry.



HACKATHON ORGANIZATION

Organizing and conducting an international specialized blockchain hackathon in cooperation with Korean partners. The 482.solutions experts were also the event mentors and contributed to the implementation of interesting participants projects.



THE BEST PROJECT IN THE FIELD OF AI AND ROBOTICS

A blockchain solution for robots brought to our team a victory in the competition from the creators of the most popular robot Sofia. The development was also appreciated by the robot Sofia itself since it was one of the jury members.





CONTACT US

+ 38 (073) 161-48-45
info@482.solutions
www.482.solutions

