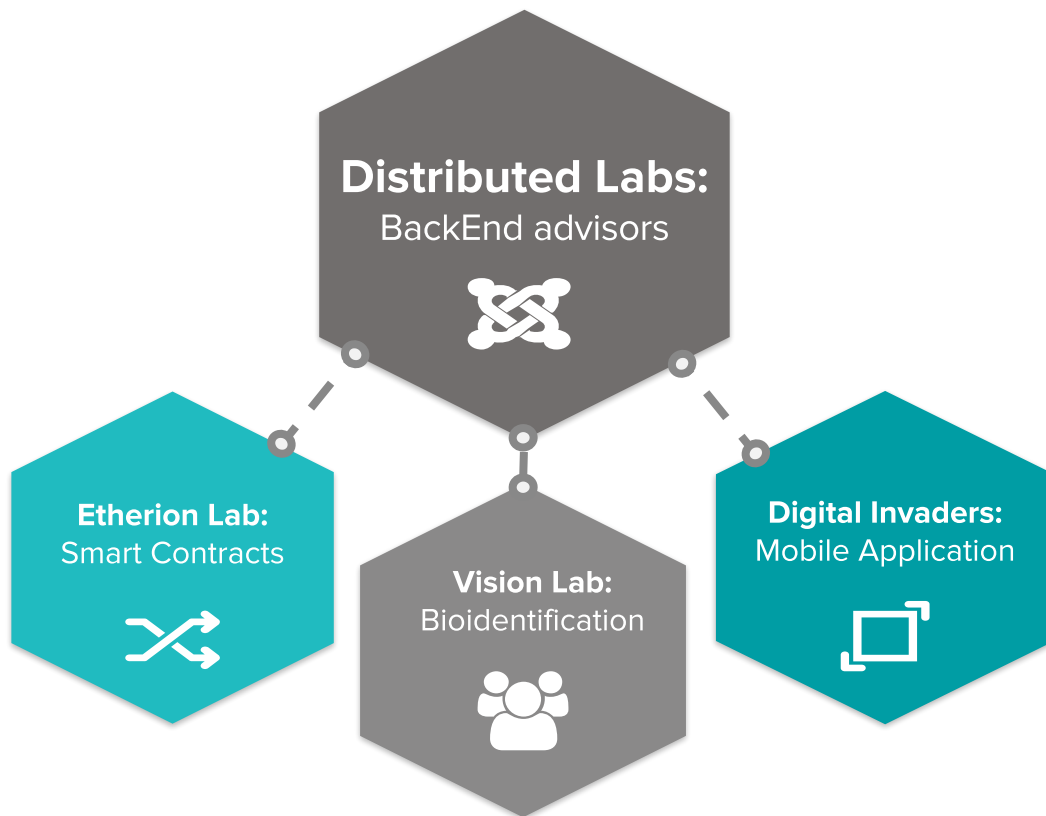




# TECHNOLOGICAL INFRASTRUCTURE



**Pavel Kravchenko**  
Lead Tech Advisor



**Subhendu Das**  
Chief Technology  
Officer



**Pavel Yakovlev**  
Backend developer



**Alex Fork**  
Founder of Humaniq and FutureFintech



# Expertise

An important resource of the expertise for the assembling, structuring and implementation of technological elements of the project is "Futureintech Accelerator".

Future Fintech is a program of search, incubation and acceleration of FinTech startups from around the world.

- Search for projects for integration
- Hackaton
- Strategic sessions on creating products of the future
- Internal acceleration of projects
- Search for international projects;
- Regular competitions, educational and professional events.

## **Alex Fork:**

- The author of the book "Bitcoin. More than money "
- Blockchain.community board member
- The founder of Fintech cluster Future Fintech. (Futurefintech.org). It is the first such structure in Eastern Europe that helps to develop companies in the field of financial technologies. Similar projects exist in London (Level39), Singapore and New York.
- Member of working groups: the National Payment Council, the Central Bank of Russia for the development of financial technologies and blockchain technology, the association "Financial Innovations" in Russia, the National Bank of Belarus, the National Payment System of Moldova



**Alex Fork**

CEO FutureFintech

**- As the founder of the accelerator**  
**<http://futurefintech.org>,**  
***I have the opportunity to connect the best teams to the Humaniq project. Pipeline of FutureFintech has about 200 fintech startups. So, for any technical front of work.***

## Distributed Lab

Blockchain experts

### **Backend Advisors**

Distributed Lab is a crypto & decentralized technology expertise center. Founded in 2014, the team consists of 30 experts – researchers, developers, analysts. Main activities are custom blockchain development, creation of innovative products and architectures, education and conferences. The goal of Distributed Lab is to create financial web that uses open, uniform protocol that facilitates trade and value transfer.

ETHERION  
LAB

### **Smart-contracts Development**

Pioneers of the market of decentralized applications.

The company has started to develop Dapps since 2014. In March of 2015 they have made first success story for their client. Starting from there Etherion lab are providing consulting and development services for clients around the world.



### **Biometric Identification Development**

VisionLabs is a world-leading visual recognition company. Company develops software and solutions for finance, retail, video surveillance and security sectors.

VisionLabs was founded in 2012 and nowadays is a success in projects with big corporations and governmental institutions worldwide.

DIGITAL INVADERS

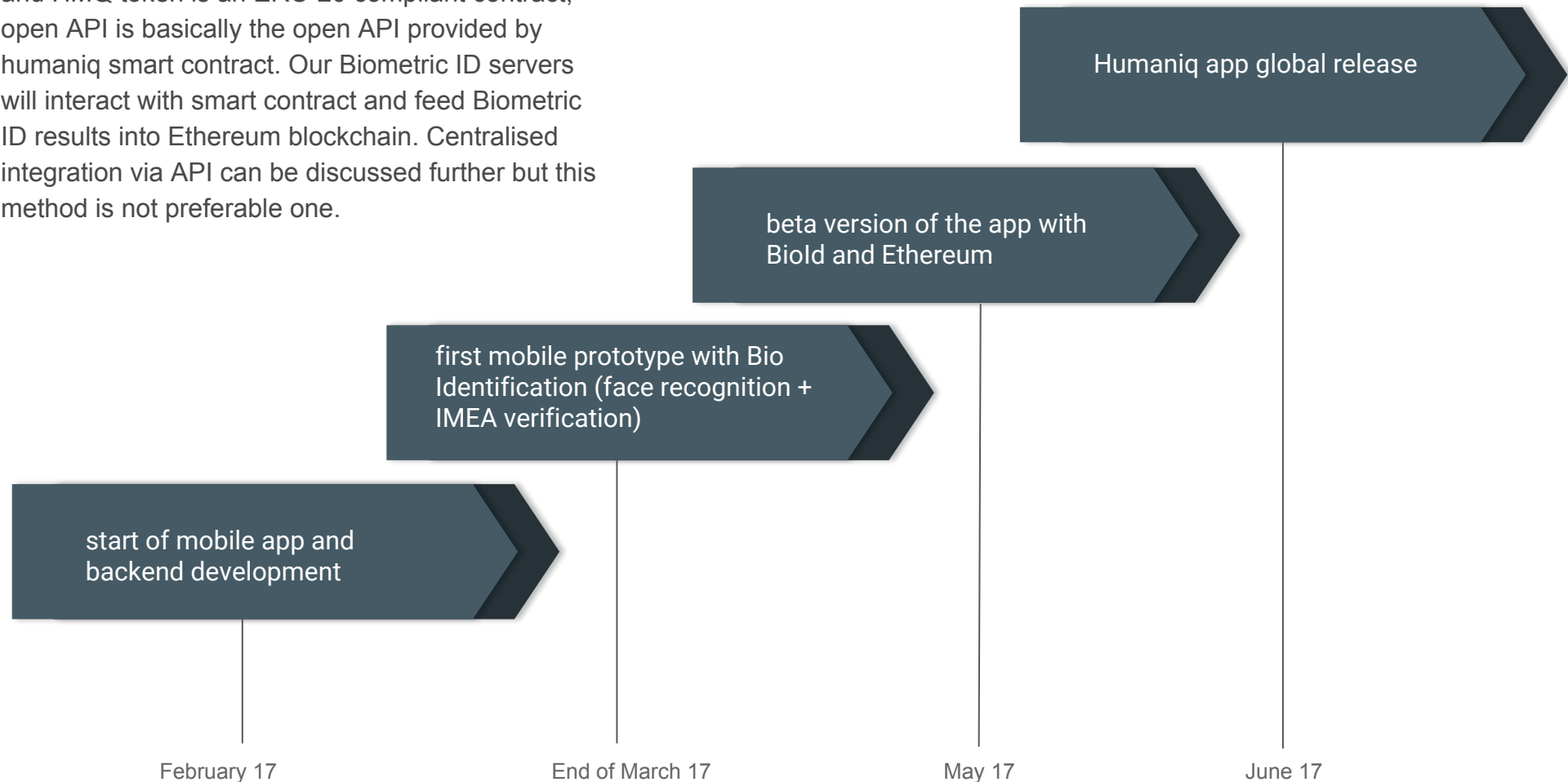
### **Mobile and Backend Development**

Digital Invaders is a well known Russian web and mobile development company. They company has started their story since 2011. Their achievements includes winning the Microsoft competition between IT-projects and winning the Skolkovo Startup tour to mention a few..

The Invaders is a success in projects with big corporations and governmental institutions worldwide.

# ROAD MAP

Since Humaniq is built over Ethereum blockchain and HMQ token is an ERC-20 compliant contract, open API is basically the open API provided by humaniq smart contract. Our Biometric ID servers will interact with smart contract and feed Biometric ID results into Ethereum blockchain. Centralised integration via API can be discussed further but this method is not preferable one.



# Distributed Lab

Blockchain experts



CEO

Vladimir  
Dubinin



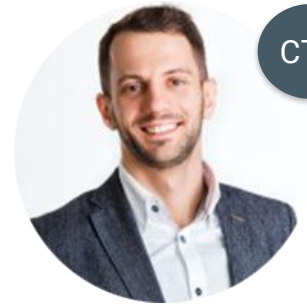
CVO

Pavel  
Kravchenko



CMO

Lilia  
Vershinina



CTO

Stanislav  
Cherviakov

## About

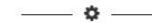
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## About

Distributed Lab is one of the biggest and brightest fintech-blockchain companies based in Eastern Europe. Working in our team is fun, challenging and nothing like in big outsourcing companies. Simply check out our [website](#) and projects: [Hufsy](#), [E-auction](#), [Bitxfy](#), [EO System](#), [openbankIT](#).

### PORTFOLIO





**Alexey Bashlykov**

Co-Founder, Backend developer



**Evgeny Yurtaev**

Co-Founder, Ethereum developer



**Vadim Koleoshkin**

CBDO, Analyst

## About

Our company has started to develop Dapps since 2014. In March of 2015 we have made first success story for our client. Starting from there we are providing consulting and development services for clients around the world.

## Who we are

We're pioneers of the market of decentralized applications.

## Mission

Our mission is to build the simplest and most powerful decentralized apps for companies around the world.

# About

## Smart contracts development

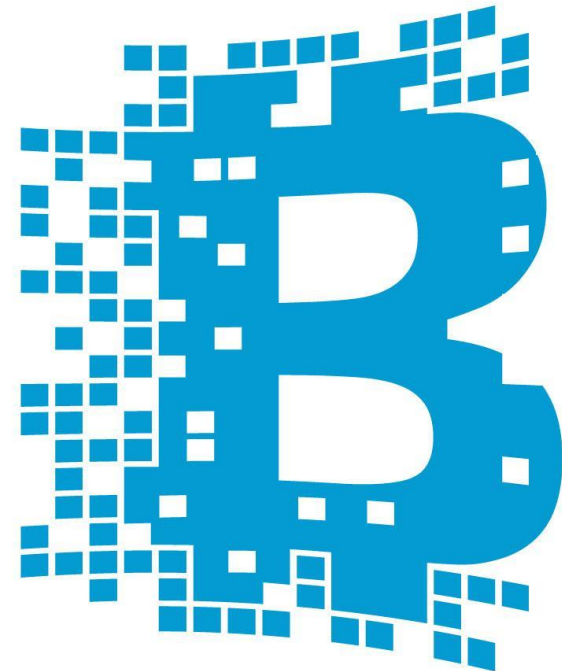
Our professional team will evaluate your business case and come up with a best solution for it. We will help you design and develop smart contract, and after thorough testing we will launch it to reach your business goals.

## Consulting in blockchain technology and Ethereum platform

Our company can help you find the ways of integrating blockchain or ethereum technology in your business to increase transparency, reduce security-related risks or test out new business models.

## Prototyping and launching the DAO's

Our analytics team can help you with founding new DAO, writing whitepaper, making your company publicly tradable on blockchain by doing ICO (Initial Coin Offering).







# VisionLabs

MACHINES CAN SEE



CEO

Alexander Khanin



CVO

Alex Nekhaev



CTO

Ivan Laptev

## About

VisionLabs is a world-leading visual recognition company. We develop software and solutions for finance, retail, video surveillance and security sectors.

VisionLabs was founded in 2012 and nowadays is a success in projects with big corporations and governmental institutions worldwide. VisionLabs products: software and cloud service for clients' face recognition.

At VisionLabs, we create technologies, which change day-to-day world, make it a more comfortable and secure place to live. Our mission is to bring the future, where modern technologies will take charge of the service functions and will give the person more time for self-improvement and personal growth.



**VisionLabs**  
MACHINES CAN SEE

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PARTNERS OF VISIONLAB





**VisionLabs**  
MACHINES CAN SEE

## Success stories



**kaspi bank**

Integration of the VisionLabs LUNA system in Kaspi Bank – the largest bank of Kazakhstan Republic.

Kaspi bank – more than 3 million customers, one of the largest branch networks in Kazakhstan.

VisionLabs LUNA system is used to reduce losses associated with credit fraud, to reduce transaction costs and for auditing and remediation of previously issued loan.



VisionLabs LUNA was integrated with biometrical service for prevention of credit fraud – Biometrics FPS by the largest world credit bureau Equifax.

During a year co-operation between Equifax and VisionLabs 8 banks joined the Biometric FPS. This brought the fight against credit fraud to a new level in these organizations.

CEO of Equifax Oleg Lagutkin: "<...> we have updated FPS by adding the analyses of anonymized data, figured out of the borrower's biometrical features. Together with VisionLabs we face a goal to create a brand-new type of solutions, which will add to the existing service".

# DIGITAL INVADERS

## About

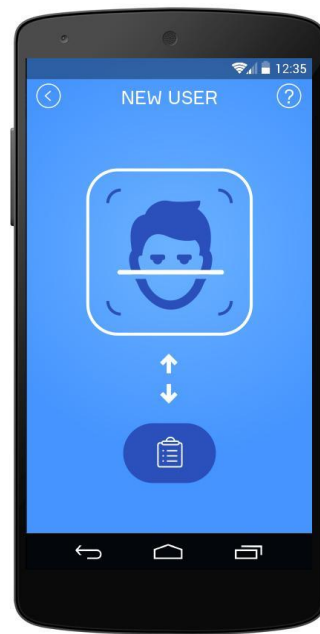
The company was established in 2011 in Novosibirsk, Russia. Primary activity of the company is complex creation of web sites, information systems and mobile applications. During this time more than 50 projects have been implemented.

Some examples:

1. The site of the NSUU (Recognized as one of the best sites among Russian universities)
2. Website of the Technoprom Forum
3. Complex of sites for the group of companies Umbrella (Association., Registration)
4. The site of the exhibition operator "Siberia Expo"
5. E-learning system Geen.io
6. Knowledge base for organizations ( Invaders Knowledge)
7. Corporate website for Schwabe Devices (Rosteh)
8. Investment portal of the Novosibirsk region (design)
9. System for collecting and analyzing the traffic of telecommunication networks (Eltex-Rostelecom)
10. Ecological map of the Novosibirsk region



# DIGITAL INVADERS





# HUMANITARIAN IMPACT

There are particular case-studies proving that financial inclusion creates an economic multiplier effect and considerably stimulates economic growth.

Over 3 billion people live on less than \$2.50 a day.  
Over 80% of humanity lives on less than \$10 a day.

Our business model is based on Metcalfe's Law, which states that the overall value of the network grows at a squared rate to the number of users.

Improving the economic situation in third world countries will reduce the current immigration challenges faced by advanced economies.

humaniaq

## Alex Fork

Luxembourg  
Head of Futurefintech.org  
Blockchain.community board member  
[facebook.com/fork.alex](https://facebook.com/fork.alex)

## Richard Kastelein

Netherlands  
Director at Blockchain Partners,  
Publisher at Blockchain News,  
Managing Partner at The Hackitarians.

## Alakanani Itireleng

Botswana  
Director at Satoshicentre

## Future Fintech

Fintech cluster: community, coworking, financial partners, hackathons and conferences for fintech startups.  
<http://www.futurefintech.org>

## Blockchain community

non-profit association of enthusiasts, professionals, entrepreneurs and services interested in learning, development and applications of blockchain.  
<http://blockchain.community>

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