# MEREHEAD

Web development company

WE ELEGANTLY CONVERT BUSINESS IDEAS INTO HI-END DIGITAL PRODUCT

**Merehead** is an IT development company focused on delivering high-performance solutions based on blockchain across industries.

TRANSFORM YOUR BUSINESS WITH OUR CUTTING-EDGE TECHNOLOGY

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# 100+

Projects

# 83%

Regular customers

# 6

Years on market

# 95+

Employees

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# A passion to create.

## Nothing is impossible ©

**Project management**

The most important stage before the development is project management. Description of the idea reduces bottlenecks of the project at the beginning. Thereby, the highest level of service's performance and quality is guaranteed.

**Design**

Whether working on a logo for an industrial company or creating an insurance app, we always make sure that our design is robust from the aesthetic point of view.

**Development**

Our dedicated team is completely immersed in the development process. Our solutions are always made with close attention to details. We expand technical capabilities, increase efficiency and mitigate risks of ours clients.

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Planning is a necessary stage of any project. The right planning ensures that the result will be done on time and within the budget. During this step, our team creates the project's journey map. Each map has information about deadlines, tech, and budget.

This stage includes the creation of SRS, CS and UF.

**We are always in touch with our clients.
Ready to help you 24/7.**

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Visual design should translate the uniqueness and usefulness of the product, bridge the gap between seeing and understanding.

The engaging and exciting design strikes the user's emotions and makes it unforgettable. Isn't this exactly what you want?

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The most voluminous and important stage. Our team is completely immersed in the development process. For each project, we form a unique team.

The composition of each team depends on the complexity of the project. Dedicated project managers pay close attention to details and deadlines.

**You are always welcome to check our work and code. Code review is always welcome since we are a transparent company.**

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# Social
# **Networks**

### **Frevend**

The social network has the ability for users to chat and create offline meetings.

### **Zan Galaxy**
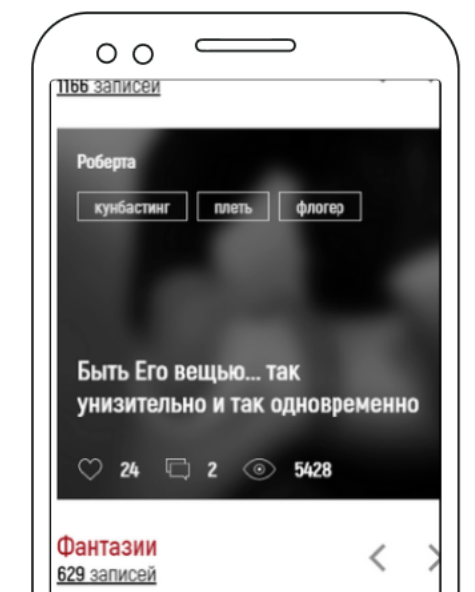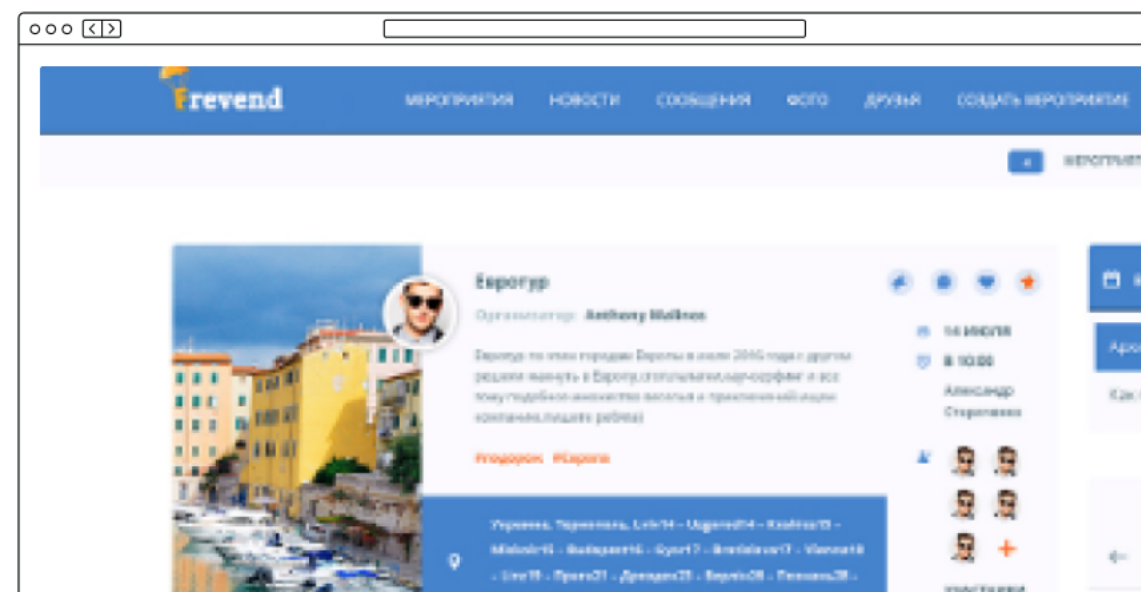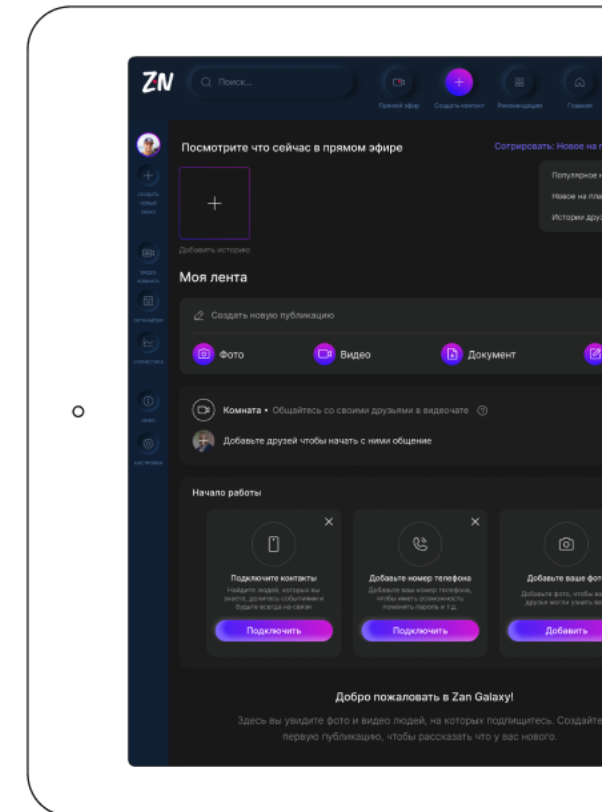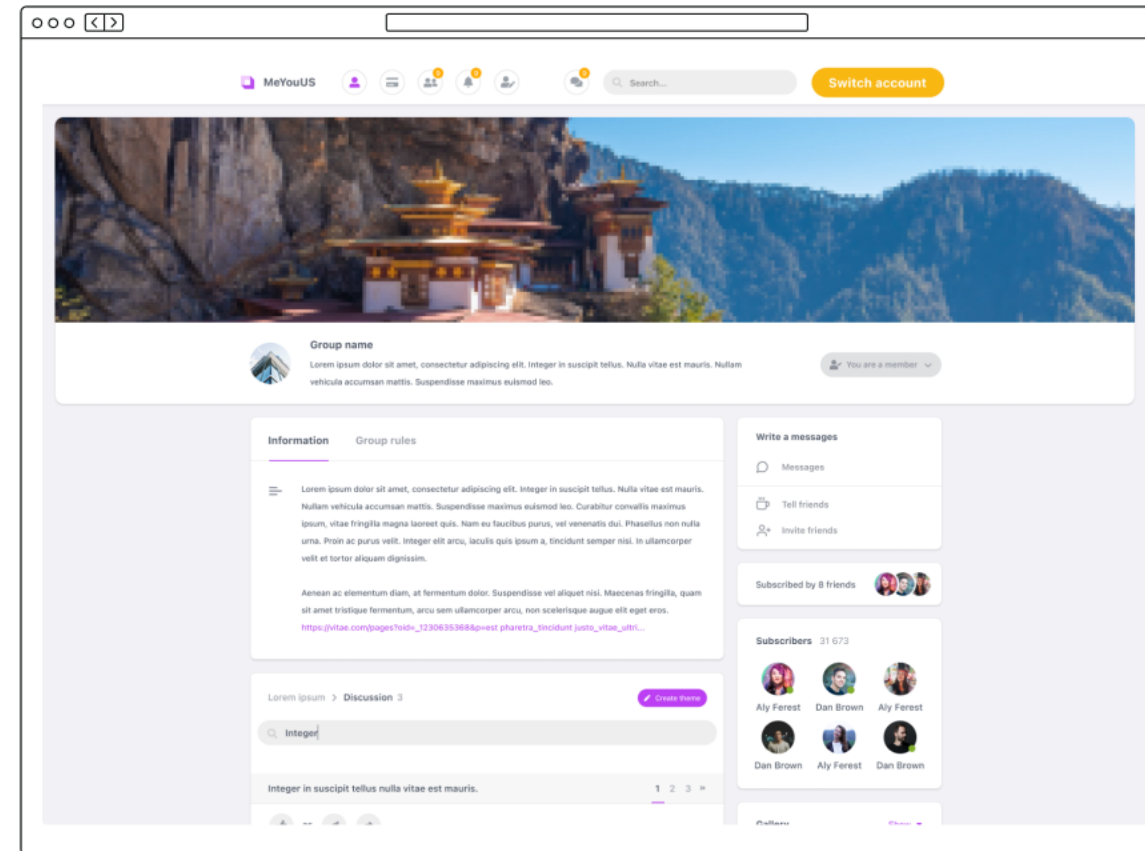
A social network based on streaming.

### **MeYouUs**

The project is a social network, as much as possible similar to Facebook (MeYouUs), but with a built-in sub-social network similar to Twitter (MicroMe).

### **BDSM FM**

Unified portal on psychosexual subculture. Symbiosis of social network, dating site, blog and encyclopedia.

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# Frevend

## Social network where users can chat and create offline meetings

## Full version of website

After launching the full version, the social network attracted more than 50,000 users. Daily attendance is about 10,000 users per day.
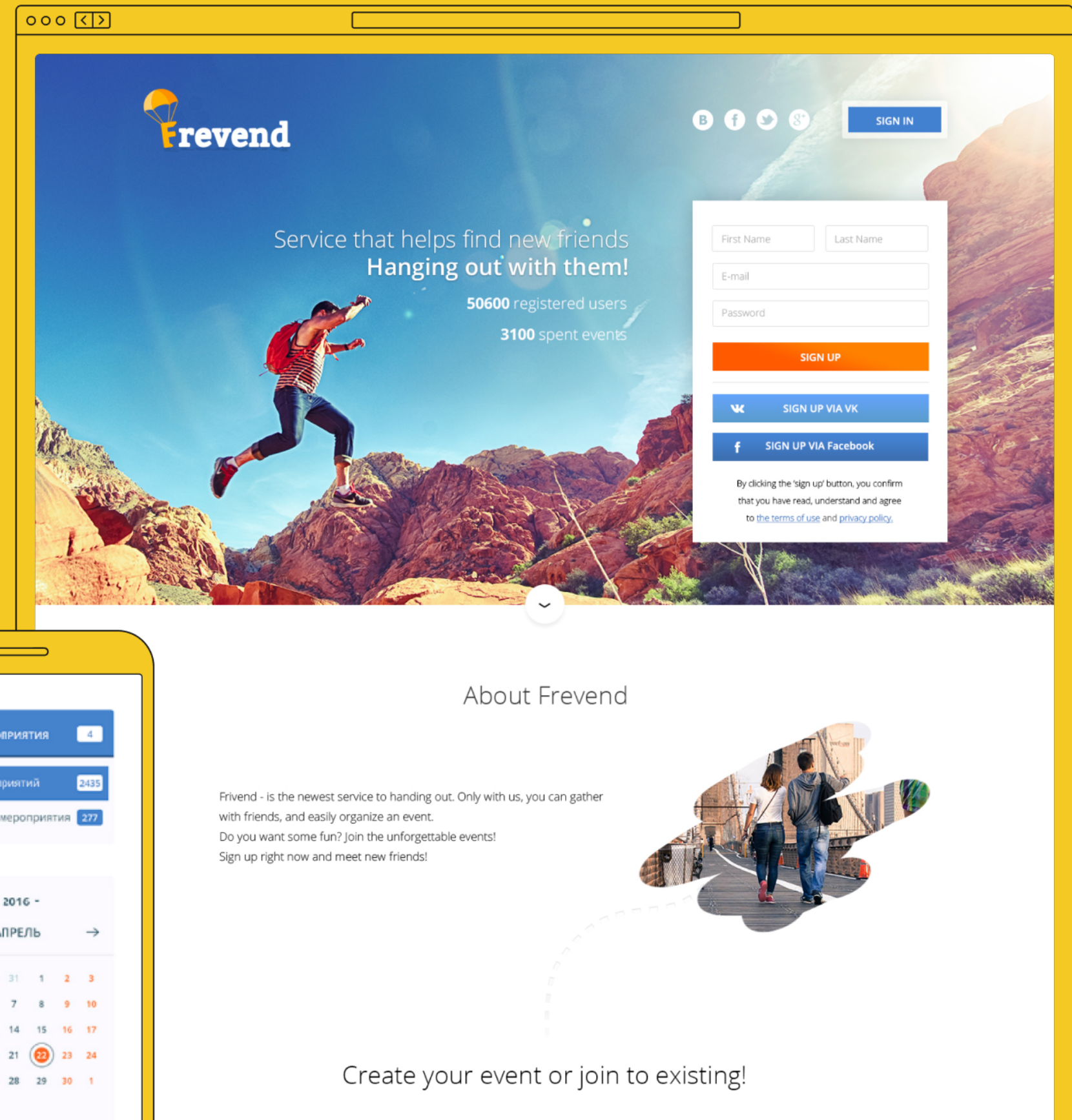
## Design

Effective design that is user friendly.

## MVP

After the implementation of the first stage, we decided to get feedback from users, analyze and prepare a full version of the project based on new information.

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# MeYouUS

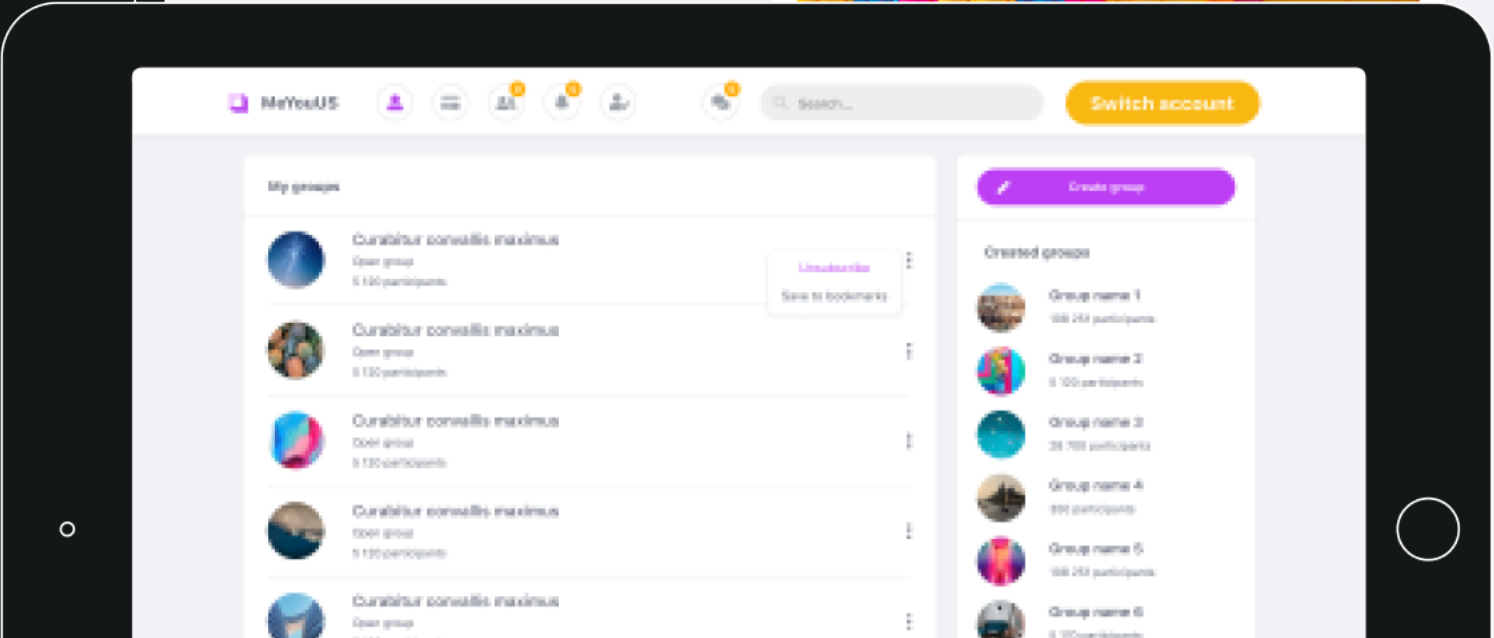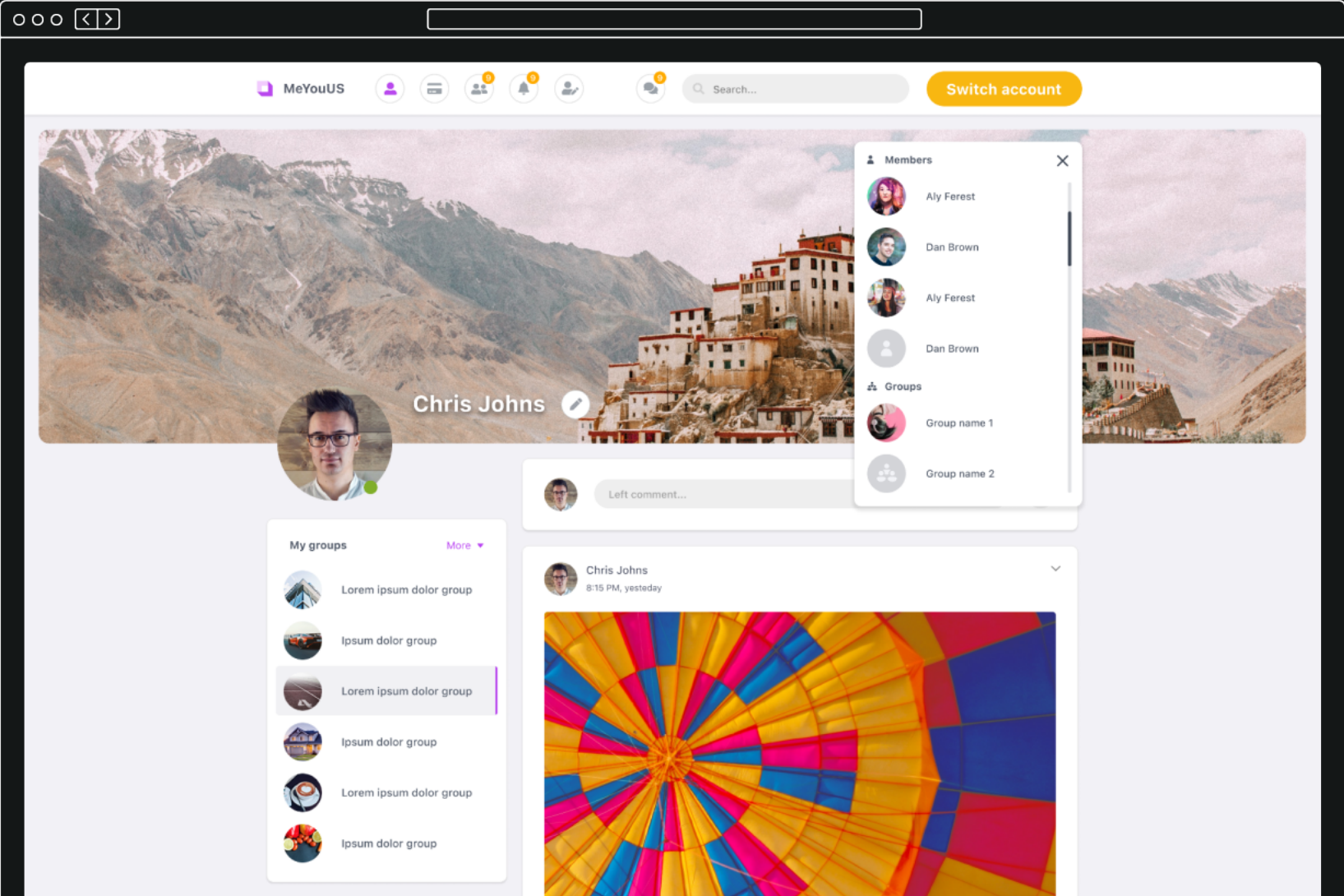## Social Network

## Multi-network

Networks at once, which allows users to simultaneously be in many social networks at once, easily switch between them, receive uniform notifications from other networks without using a lot of unnecessary applications.

## MeYouUs

Social network that has similar functionality as Facebook has and with a built-in sub-social network similar to Twitter.

## MicroMe

Sub-social network similar to Twitter.

# Zan Galaxy

## Social Network based on streaming

## Monetization

The user can make the video pay-per-view immediately, or use reprogrammed variants to monetize their content.

## Streaming

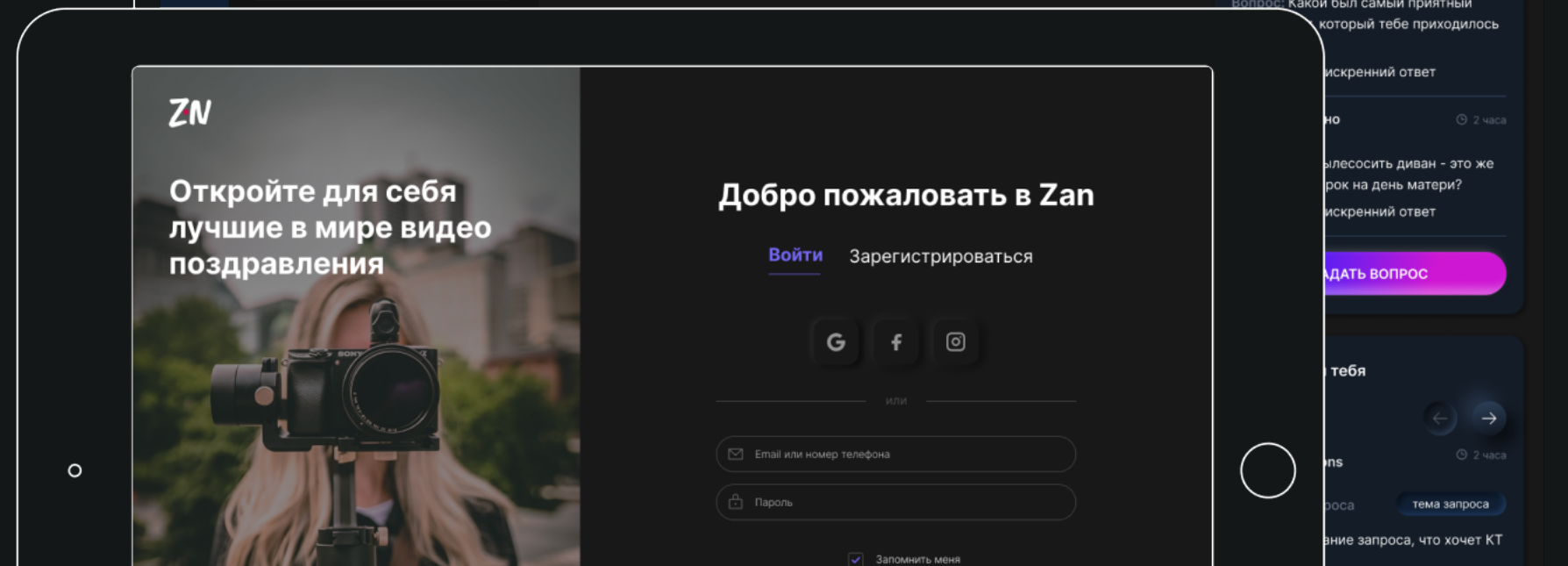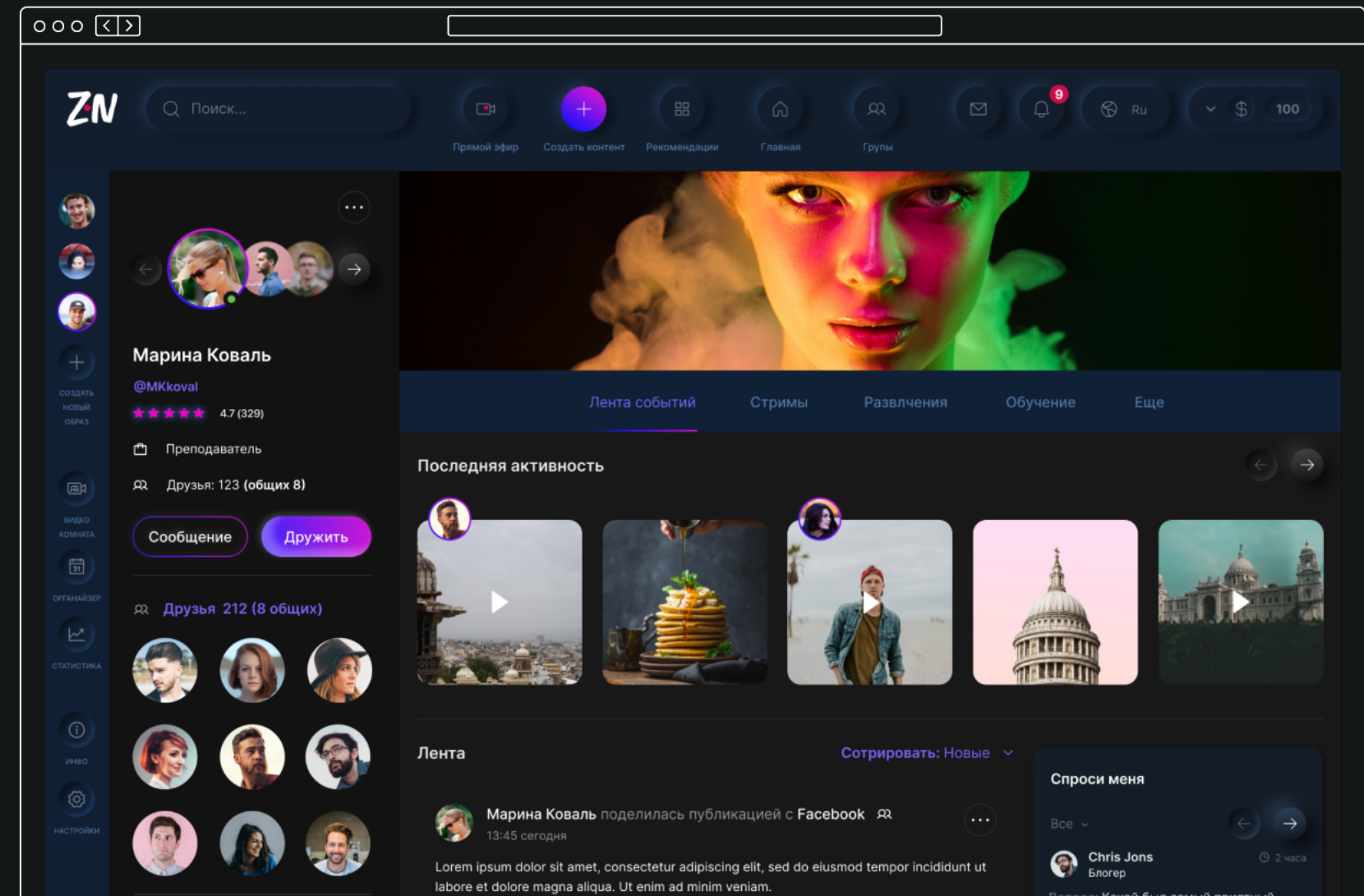Possibility to create a variety of content from simple streams to webinars.

## Stream

Developed on WebRTC protocol

## Design

Minimalist design in dark tones depicts the essence of the brand.
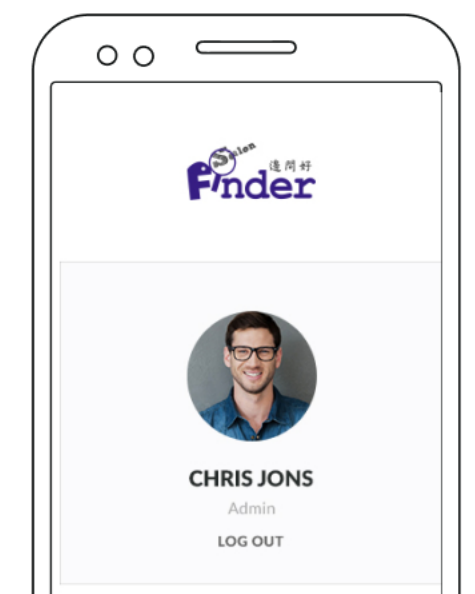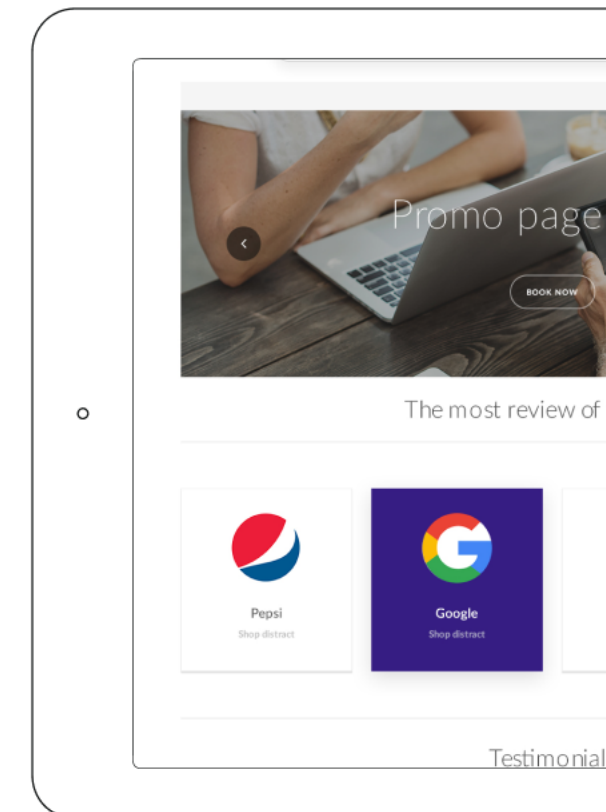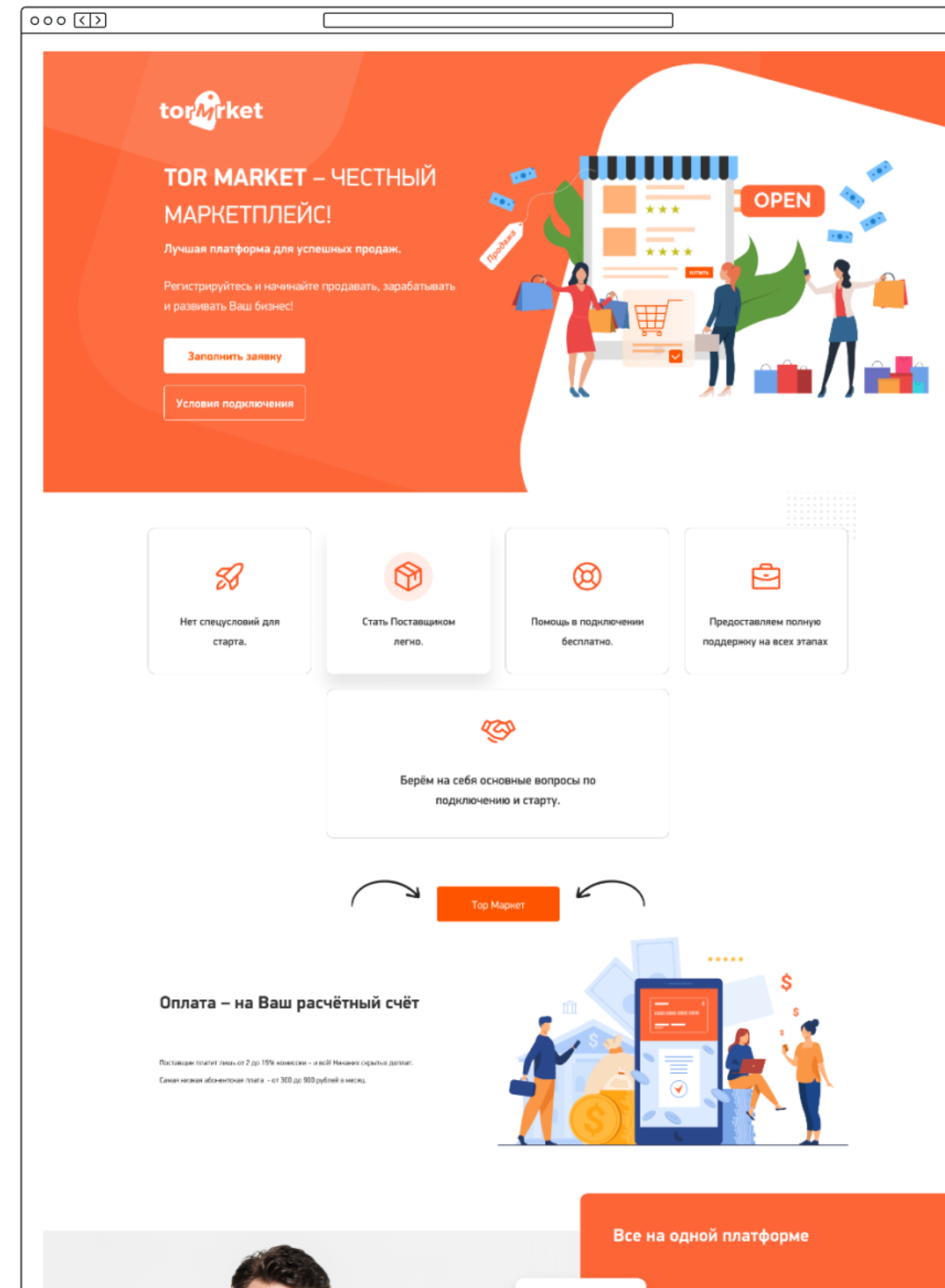
# Marketplaces

## TorMarket

TorMarket is a marketplace with innovation solutions implied.

## Ameena

Marketplace for searching students and teachers online

## Finder

Finder is a marketplace in the beauty industry. The platform allows users to find services based on reviews and schedules.

# TorMarket

Marketplace, which allows you to choose and buy the right thing quickly and with minimal time

## Backend

Developed on php and Lavarel
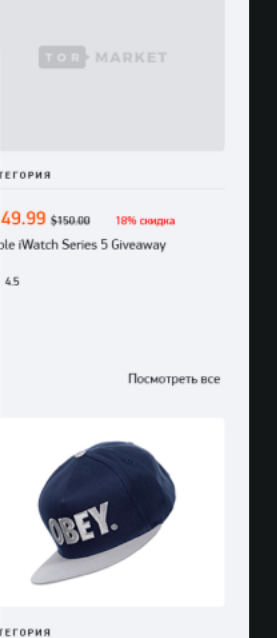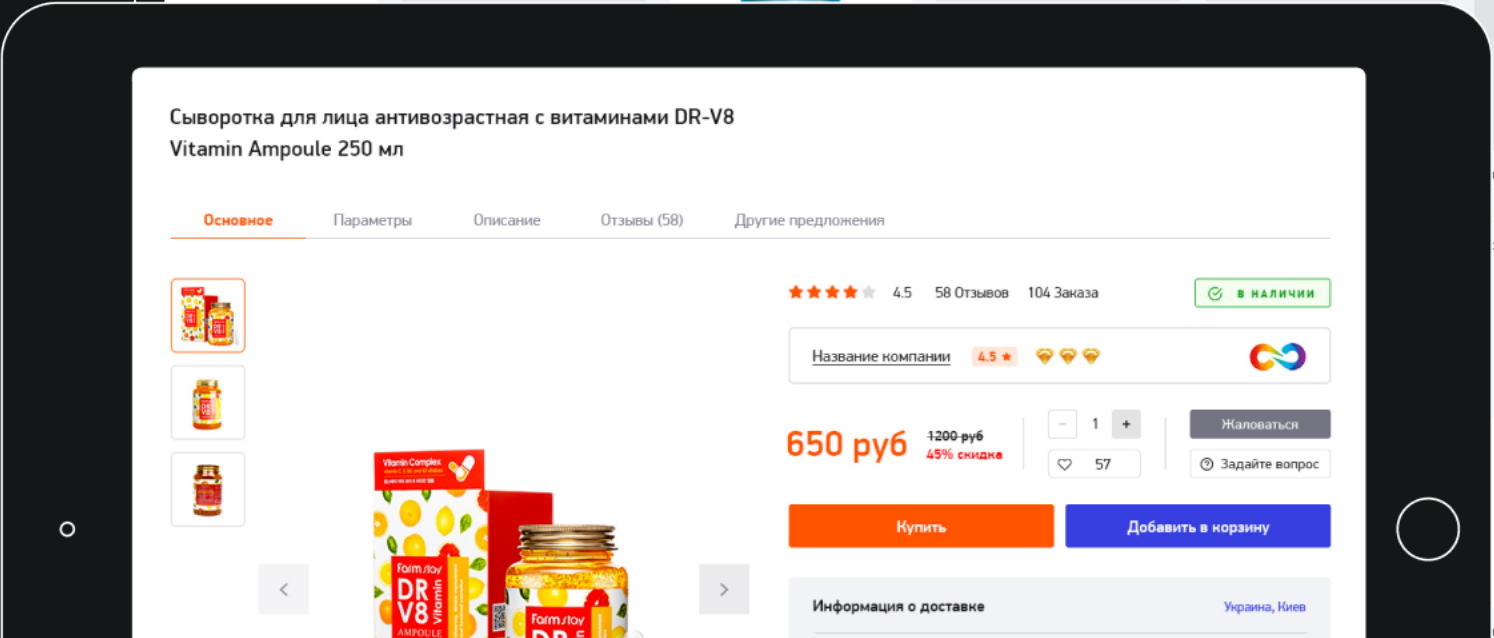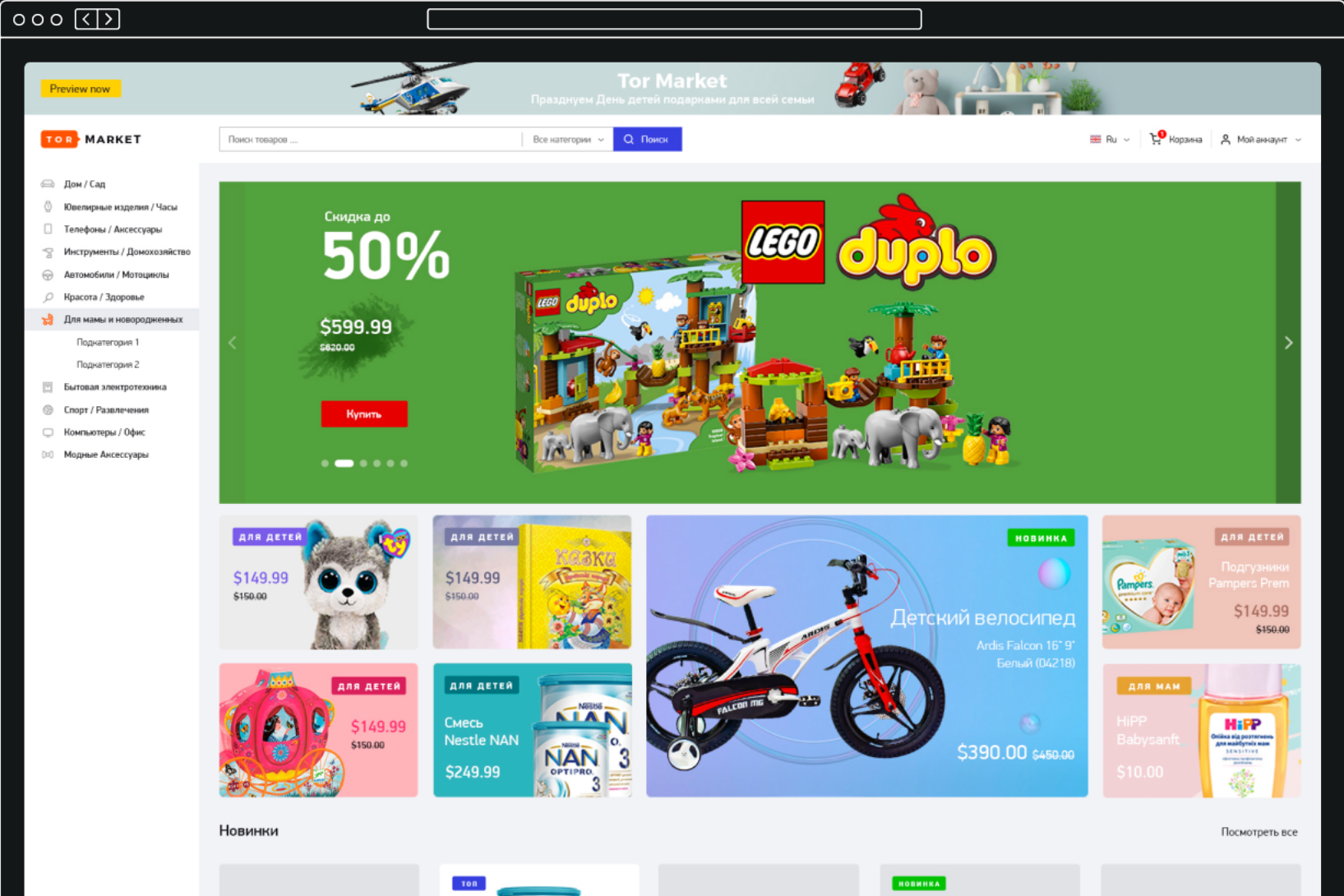
## Frontend

Developed on React.js and Next.js

## SMS Notifications

Integrate four types of users who are connected with each other and have a rich logic.

## Payment Gateway

Authorizes credit card or direct payments processing for marketplace

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# Finder

Finder is a marketplace in the beauty industry. The platform allows users to find services based on reviews and schedules.

## Dashboard

The e ability to manage users, stores, orders, see statistics on platform profit.

## SMS Notifications

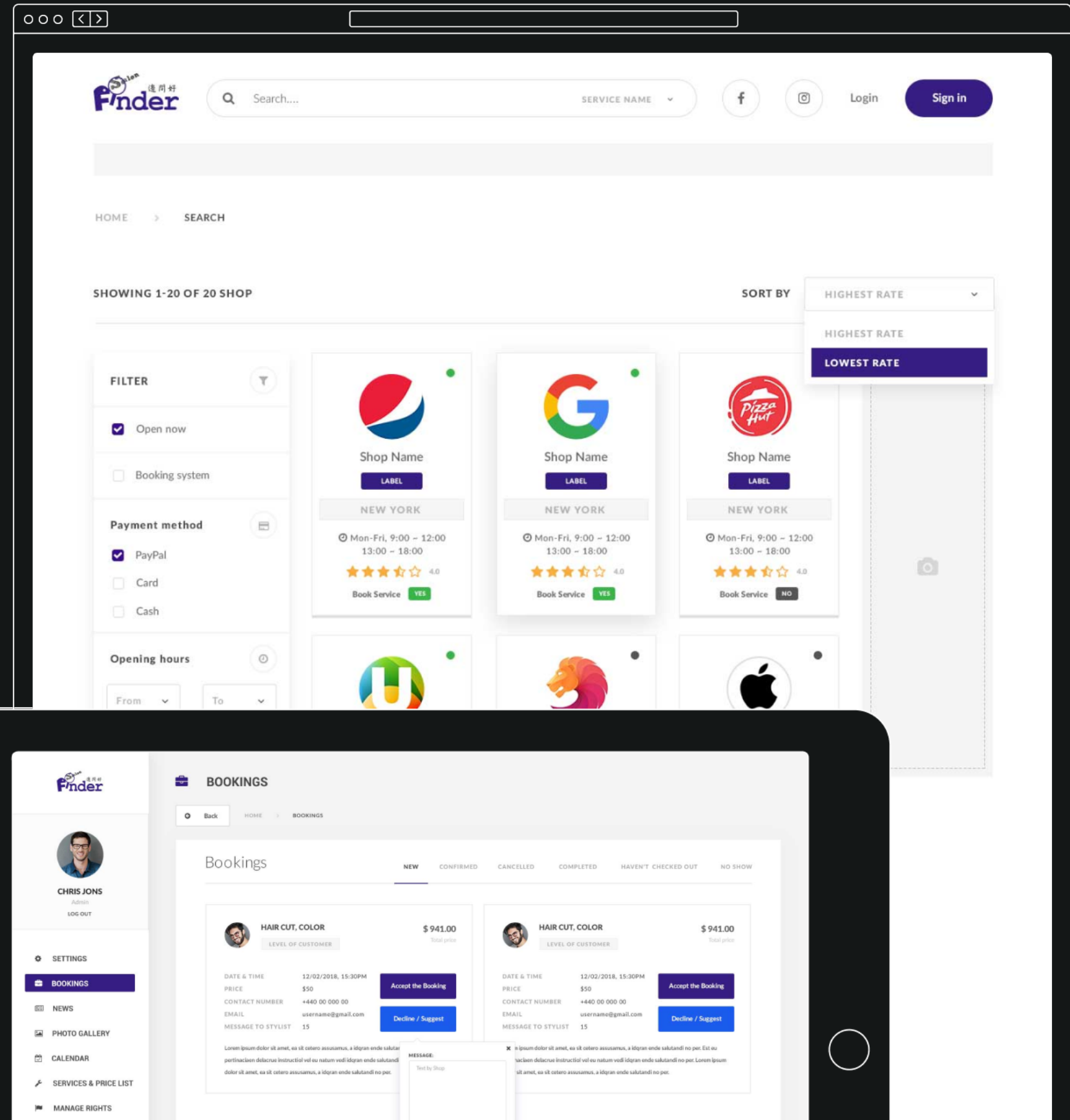Integrate four types of users who are connected with each other and have a rich logic.

## Bonus System

Integration of the bonus system, which makes it possible for users to accumulate funds for future payments.

## Flexible System

Managing the store, schedule, orders and employees.

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# Entertainment

## ShowMemory

A platform that allows users tobadd information to the site, as well as to search for information about all shows, directors, actors, and actors.
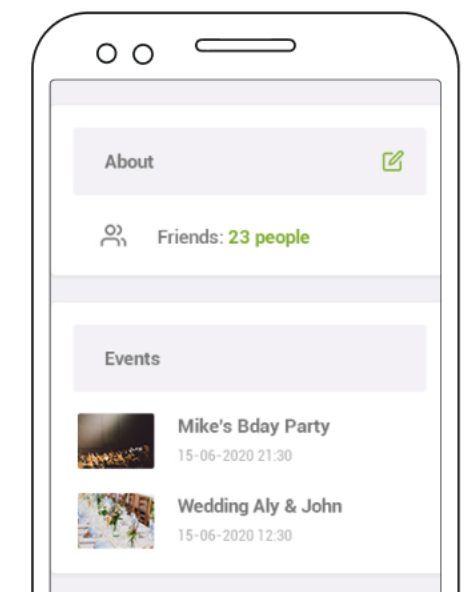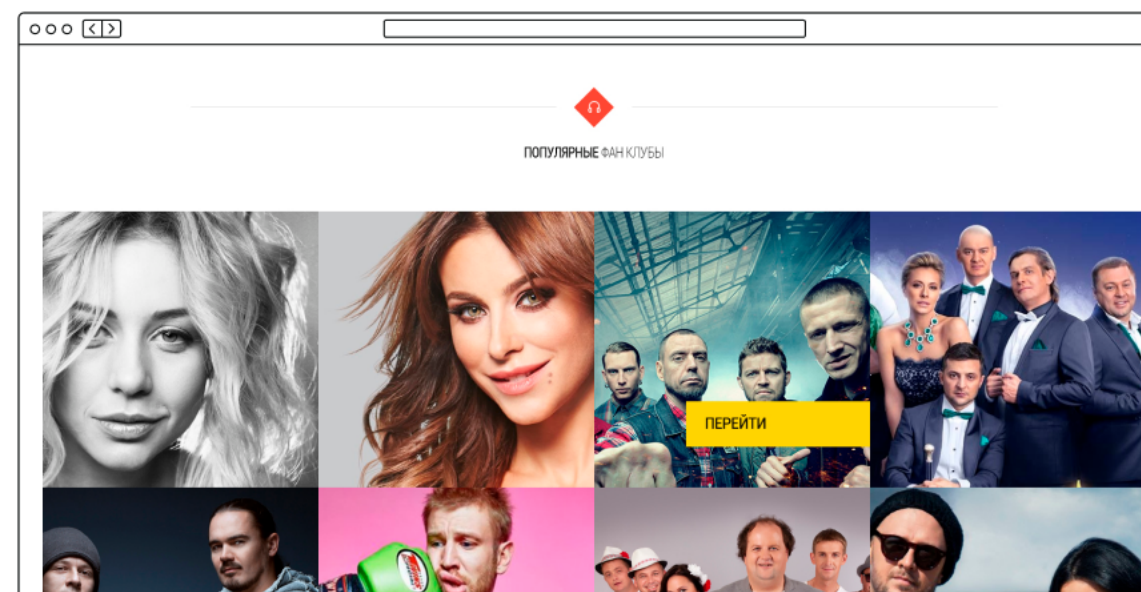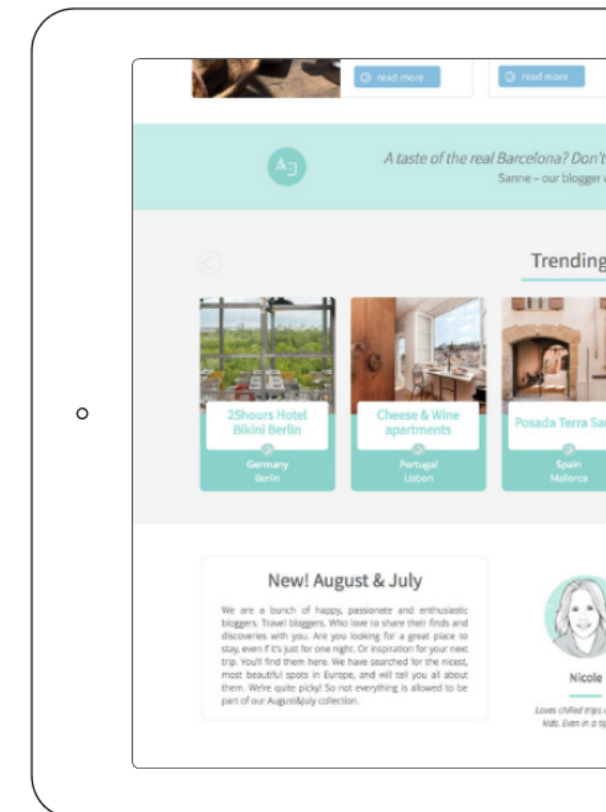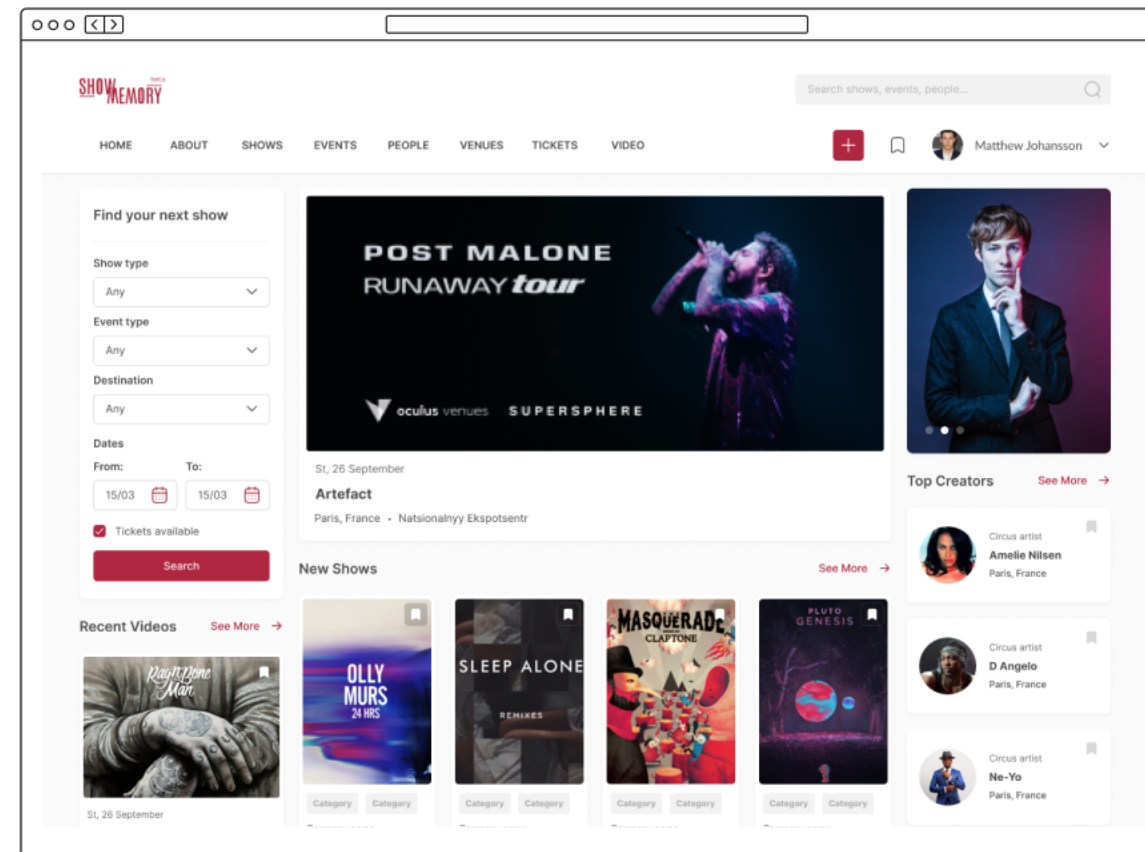
## RootMeet

The RootMeet company is providing the technology to get interaction between family members and store some precious moments of life.

## Fan.Karabas

Fan.Karabas is a music community for fans with in house e-commerce features.

## August & July

A unique project that provides an opportunity to find interesting places for recreation.

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# Fan.Karabas

Fan.Karabas is a music community for fans with in-house e-commerce features.

## Signup and login

Developed using modern technologies like popular social network such as Facebook and Vkontakte (VK)

## Features

Commenting and blogging, photo streaming, adding events and ability to visit others, followers, likes and dislike features.

## Tickets

Opportunity to buy tickets with a significant discount up to -60%, makes groups for gigs visiting, hanging out and purchasing limited series of branded clothing and accessories.

# Logistics &
# **Real Estate**

### CrowdGet

Crowdfunding company

### Wide Wine

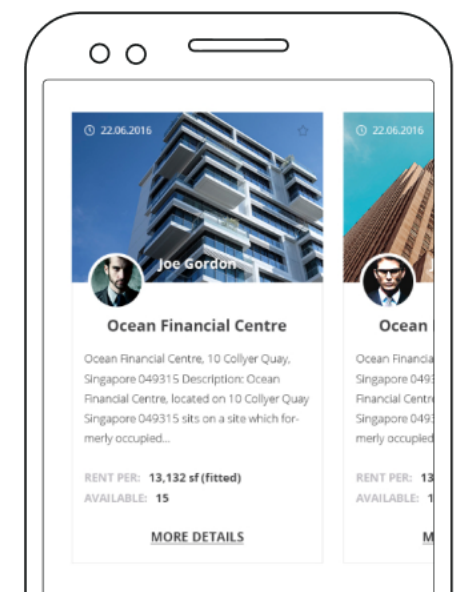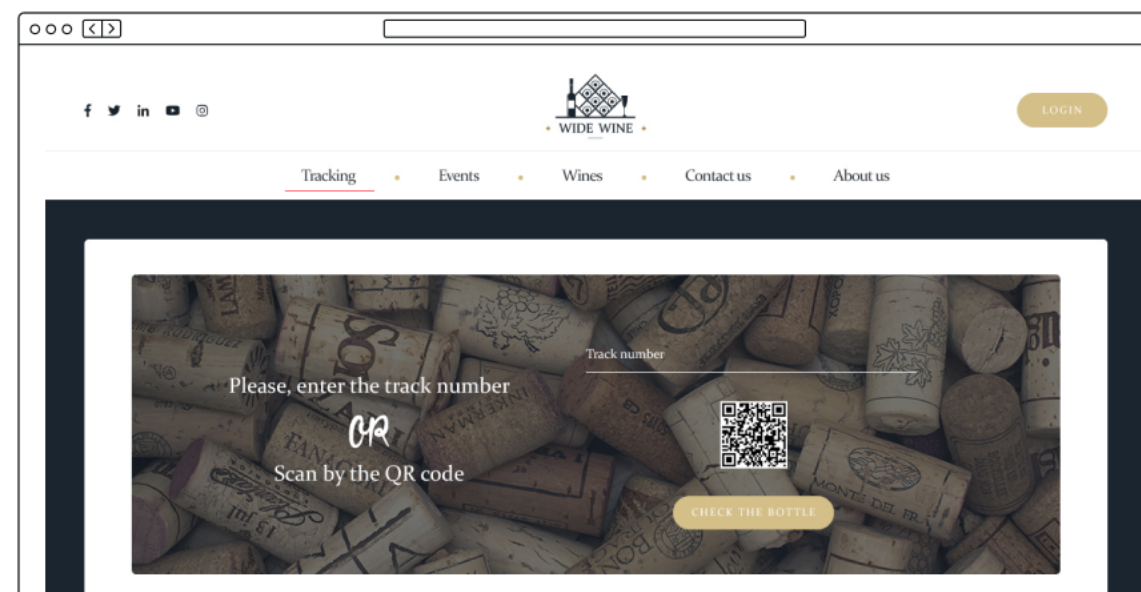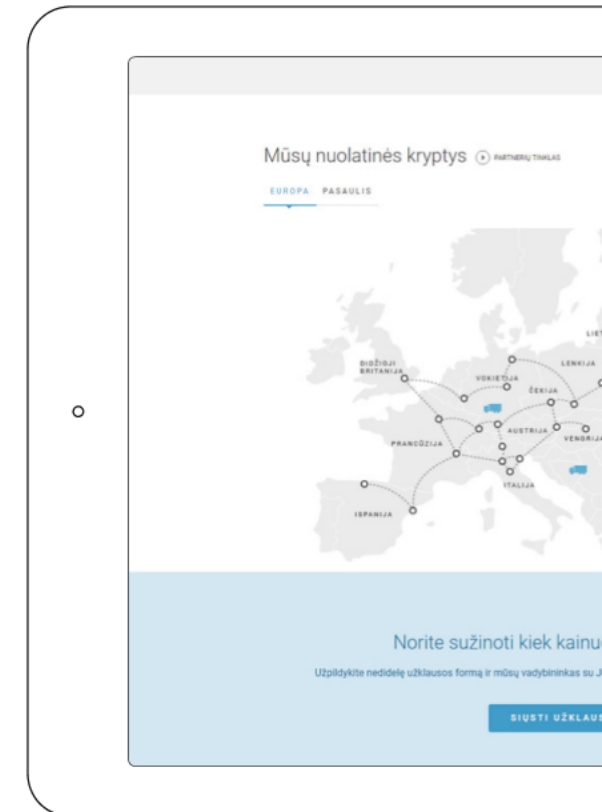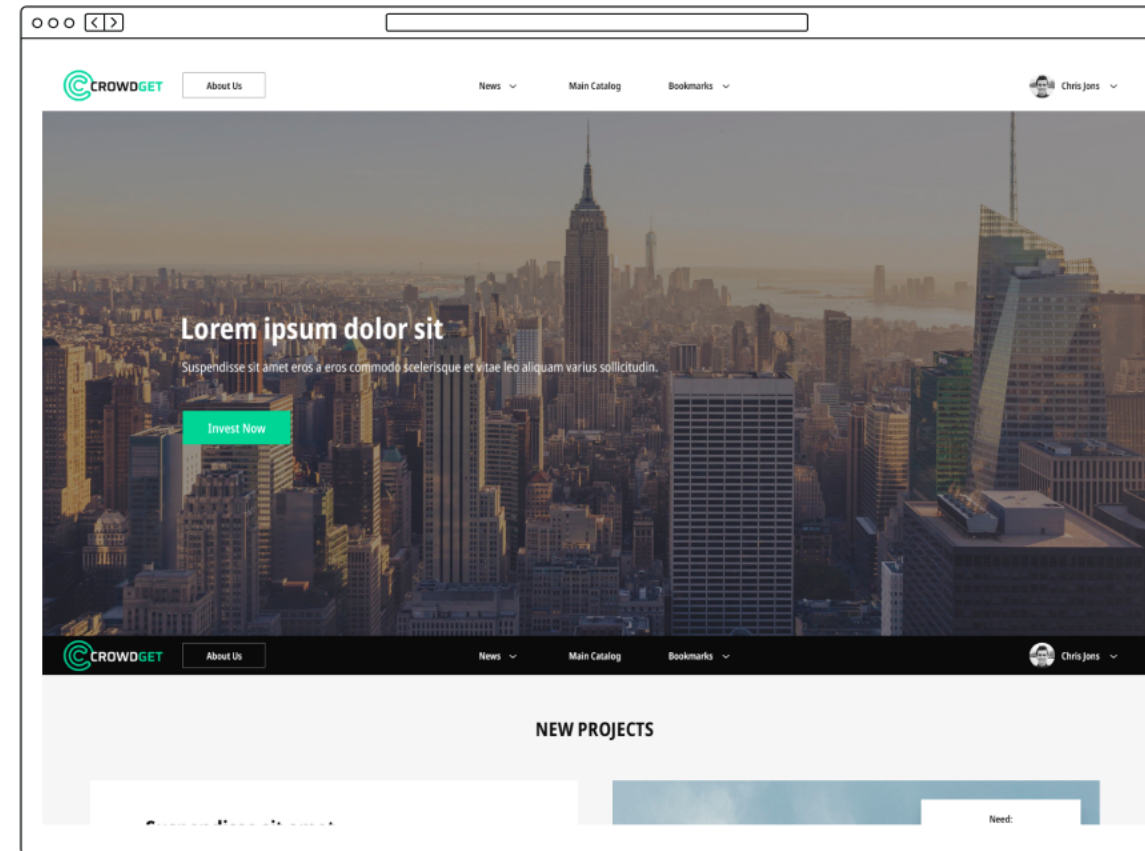Wide Wine Company produces premium quality wines in the premium segment.

### Transtira

Logistic company that handling over 2,000 shipments daily

### Leasing

Real estate agency for renting apartments in Singapore

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# Wide Wine

## Supply chain to combat smuggling and theft

## Blockchain

A platform to help track shipments of expensive Spanish wines. For example, wine goes from Spain to Rome, then Warsaw, then Kiev and a particular store. This is all fixed in a blockchain-based system and by the qr code on a bottle of wine a person can see this way. If the wine has to be in a particular store, it's not there, it's either stolen or counterfeited.

## Security

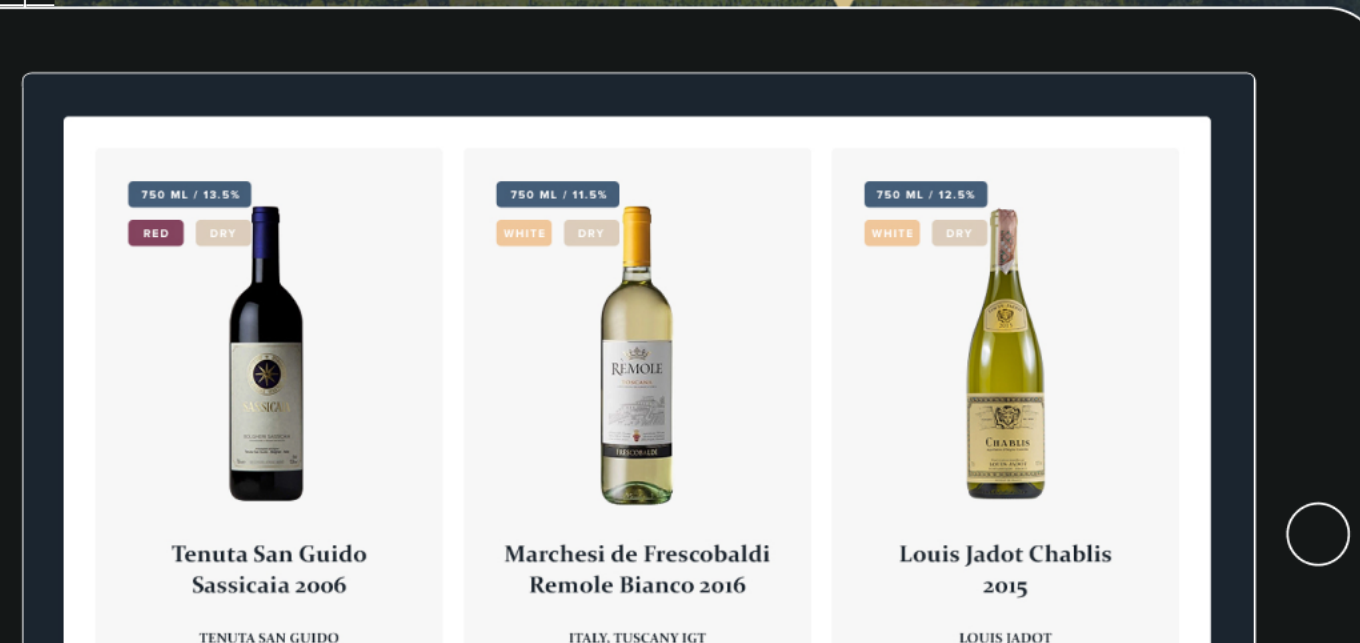Authorized distributors have access to the system with limited rights and the ability to record the arrival of goods.

## CRM

Synchronizing data with the CRM system.

## API

An API has been developed that allows you to fix supply points in the future automatically.

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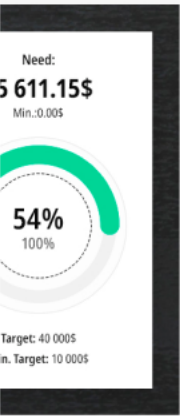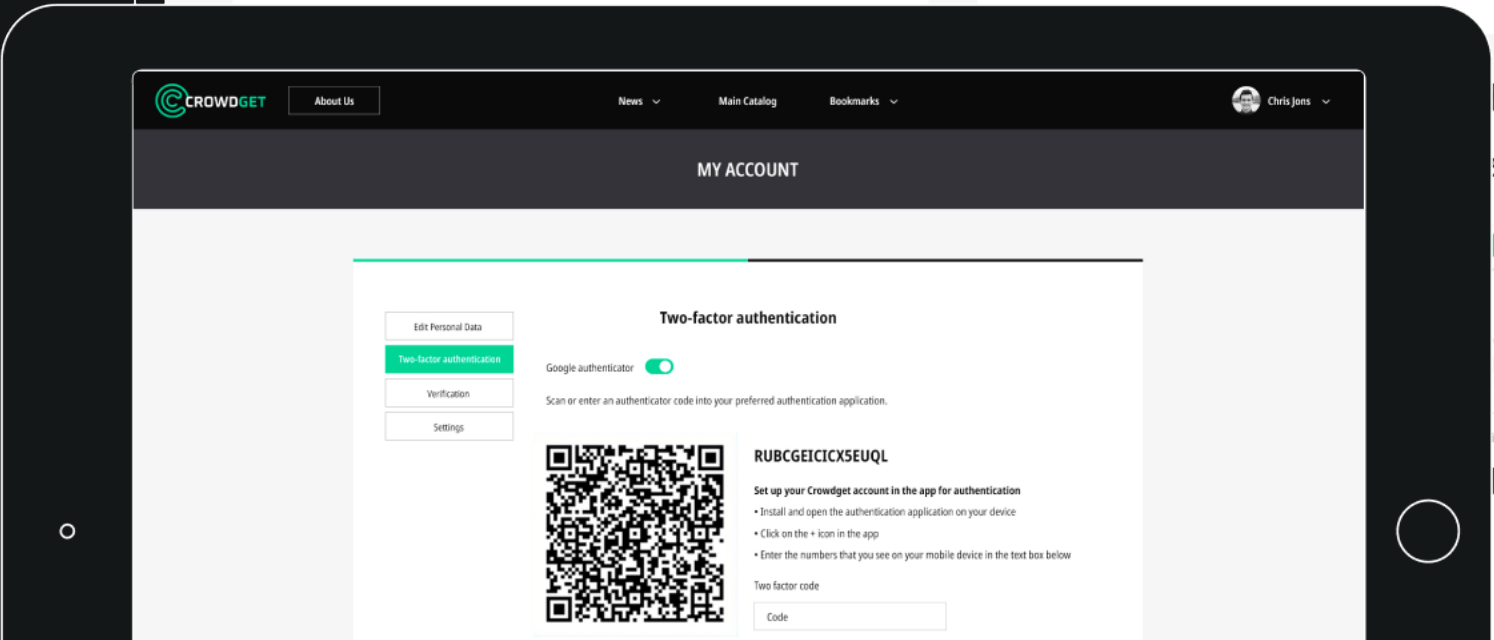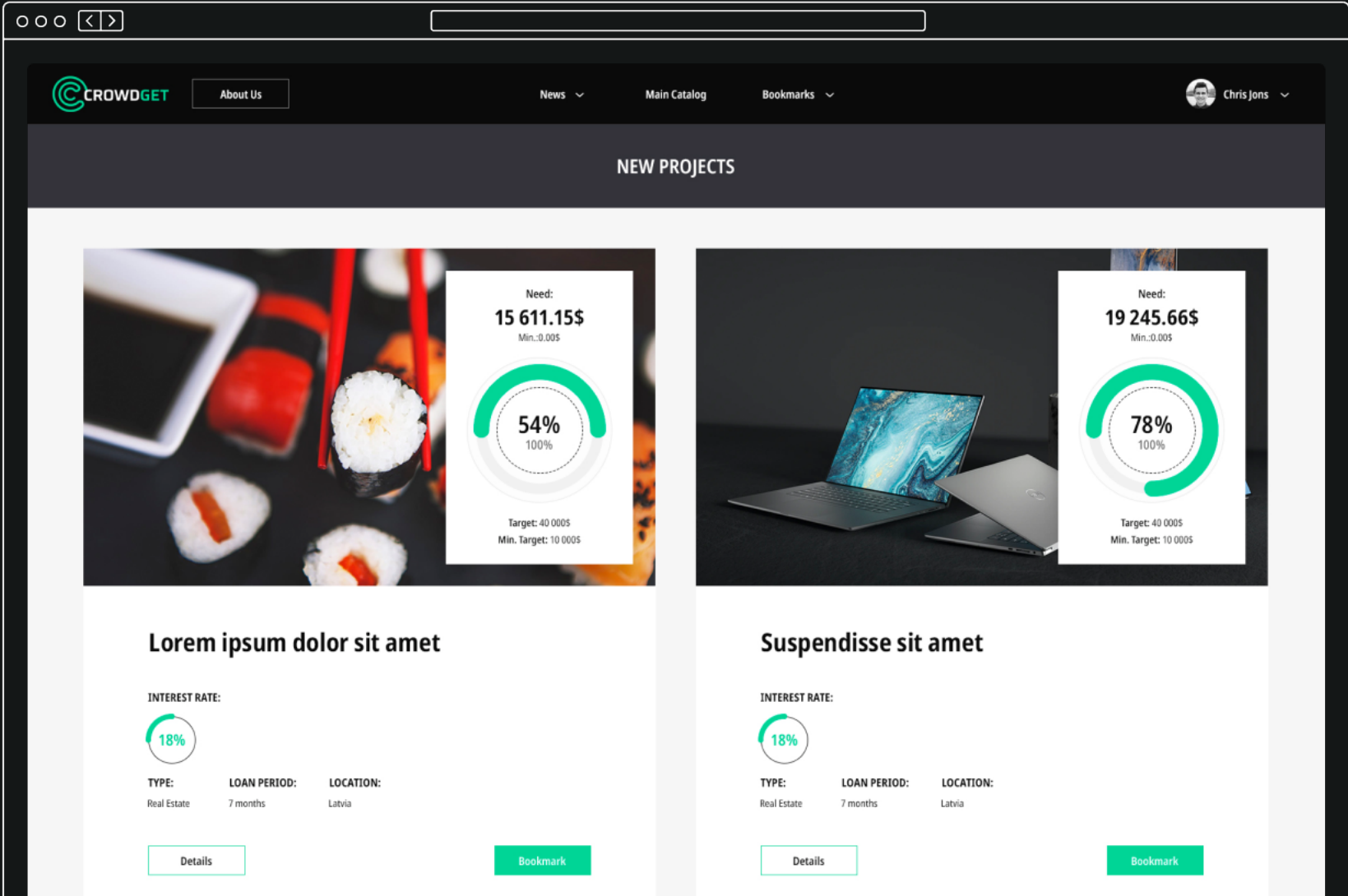# CrowdGet

## Real Estate

## Calculate

User can find a suitable project for themselves, calculate their profit on a calculator

## Documents

Check out the entire package of documents for the project

## Investment

Anyone can become an investor of a construction project anywhere in the world

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# Application
# **Development**
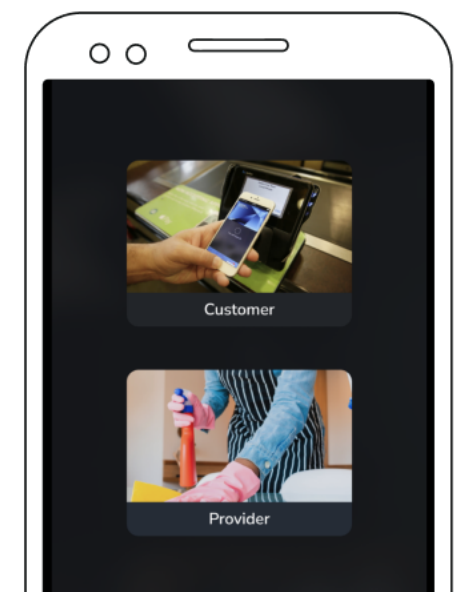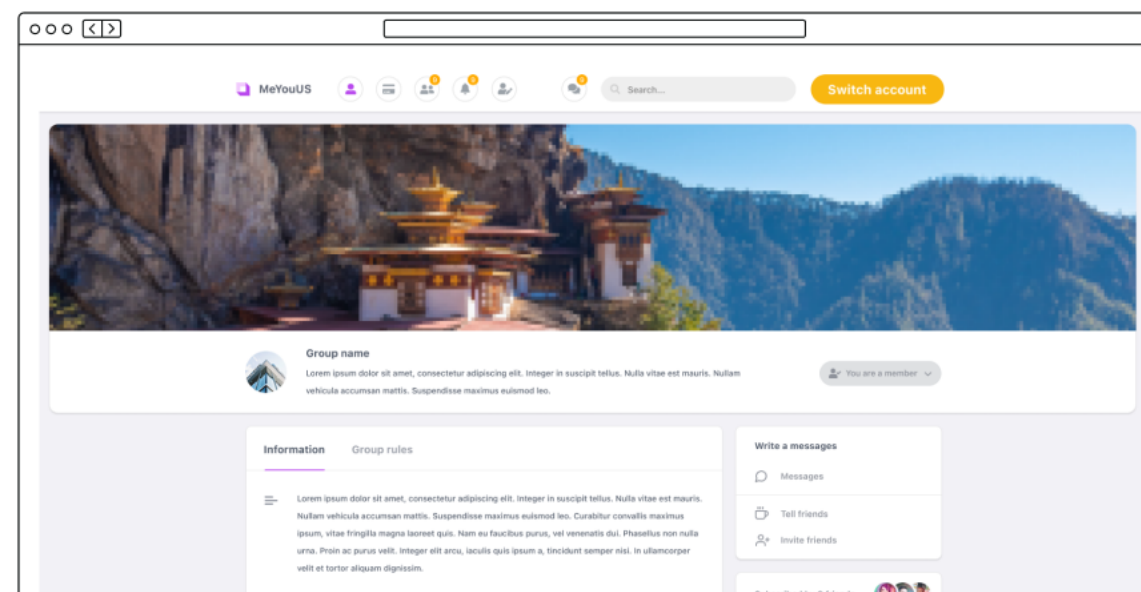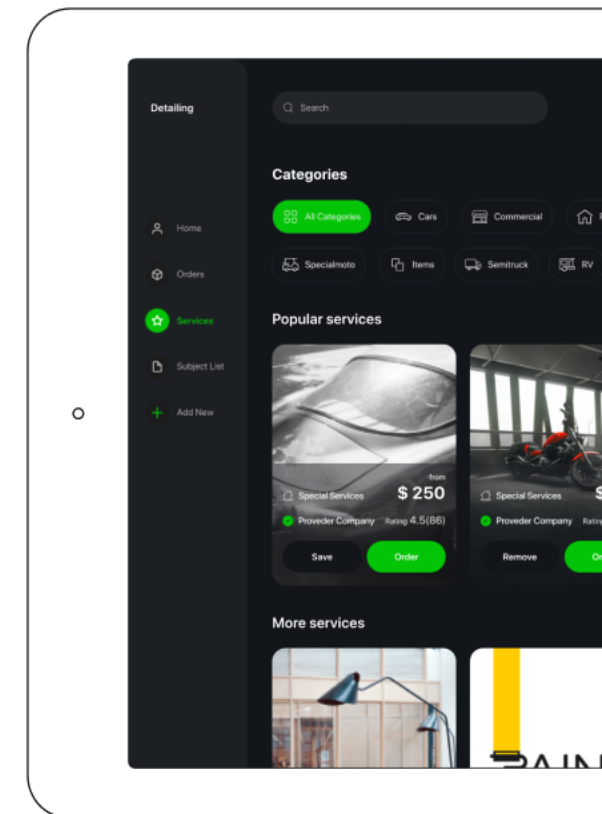
## **Cleaning**

Search and Order Cleaning Application

## **MeYouUS**

The project is a social network, as much as possible similar to Facebook (MeYouUs), but with a built-in sub-social network similar to Twitter (MicroMe).

## **Bestyn App**

Bestyn App is a mobile application designed to help local businesses grow profitability and offer discount opportunities for local communities.

# Cleaning

## IOS development

## Payment Gateway

User can find a suitable project for themselves, calculate their profit on a calculator,

## Frontend

Developed on Next.js

## Backend

Authorizes credit card or direct payments processing for marketplace

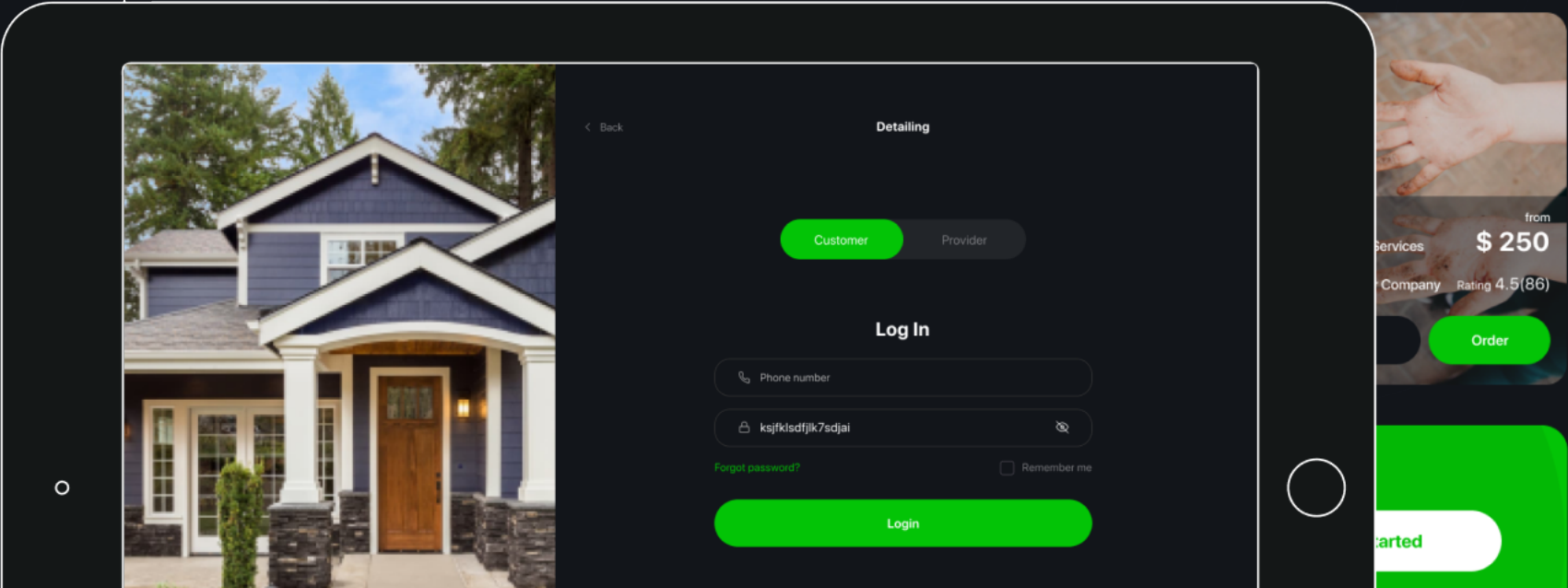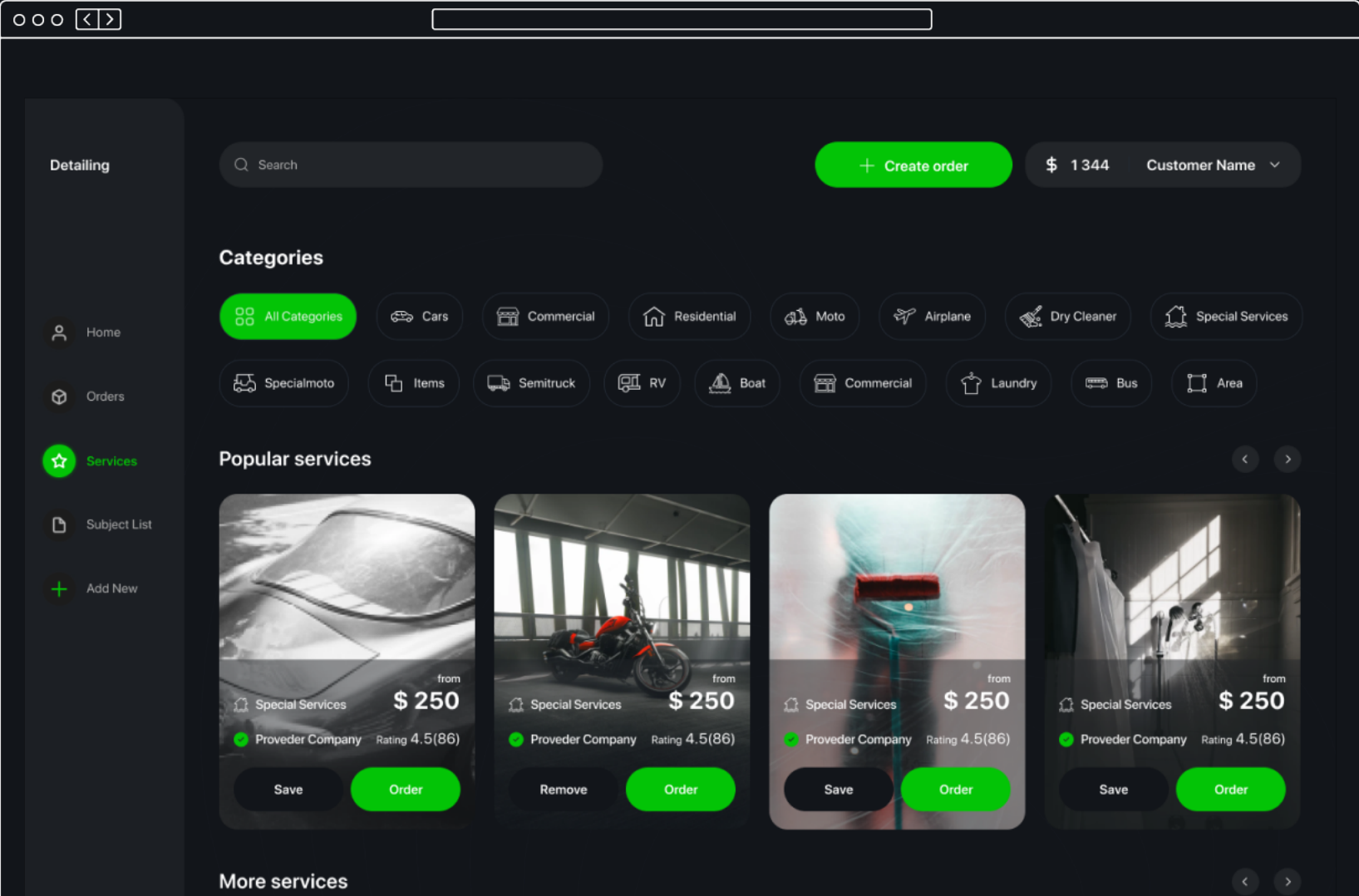## Flexible System

Managing the store, schedule, orders and employees.

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# Bestyn App

Bestyn App is a mobile application designed to help local businesses grow profitability and offer discount opportunities for local communities: home services, online bulletin board, communication, event management, and exchange of recommendations.

## Financial transactions

Financial transactions in the 8YB tokens made like on Amazon.

## Token

Cryptographic token is 8YB.

## Bestyn App

The Bestyn App uses the cryptographic token 8YB to conduct financial transactions within the system.

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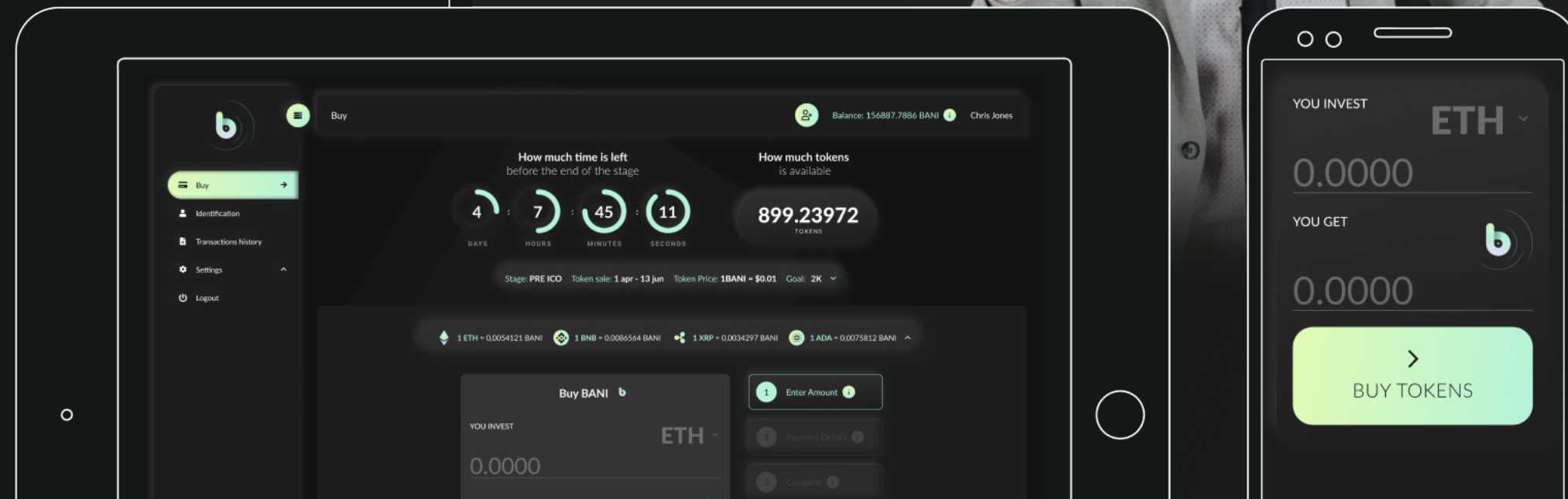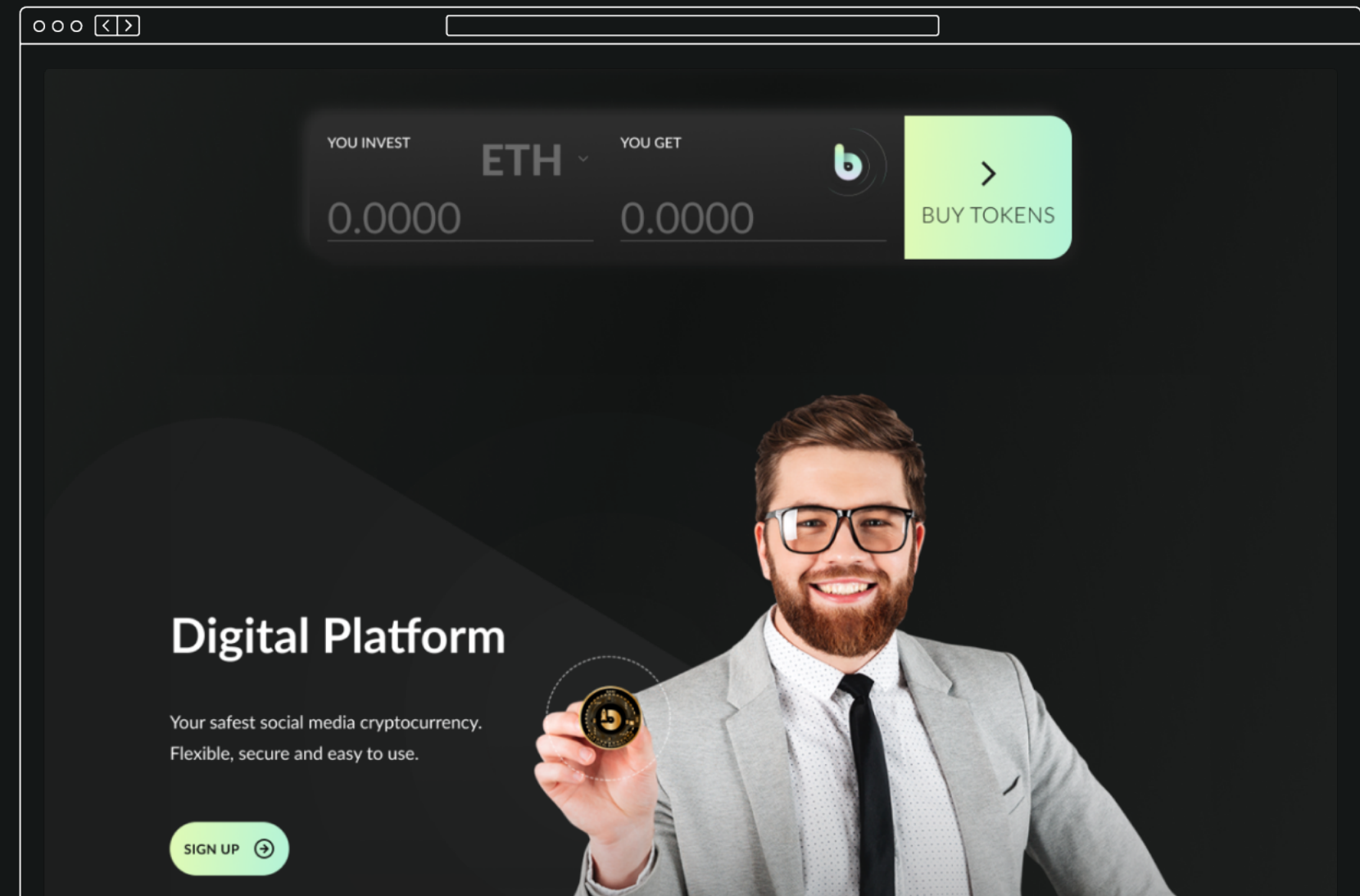
# Fintech



## Coinbird

Cryptocurrency exchange platform with high-quality UI/UX design and a high level of security.

## Wide Wine

Wide wine is a company that produces premium wine.

## BetConix

Centralized cryptocurrency exchange platform.

## Cardax

Decentralized cryptocurrency exchange platform.

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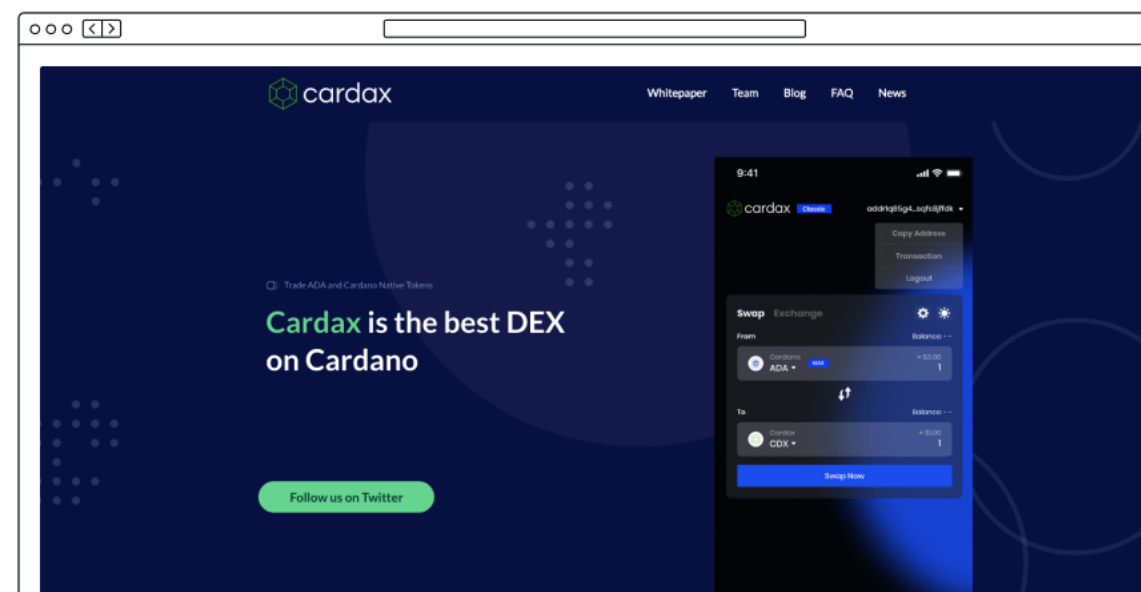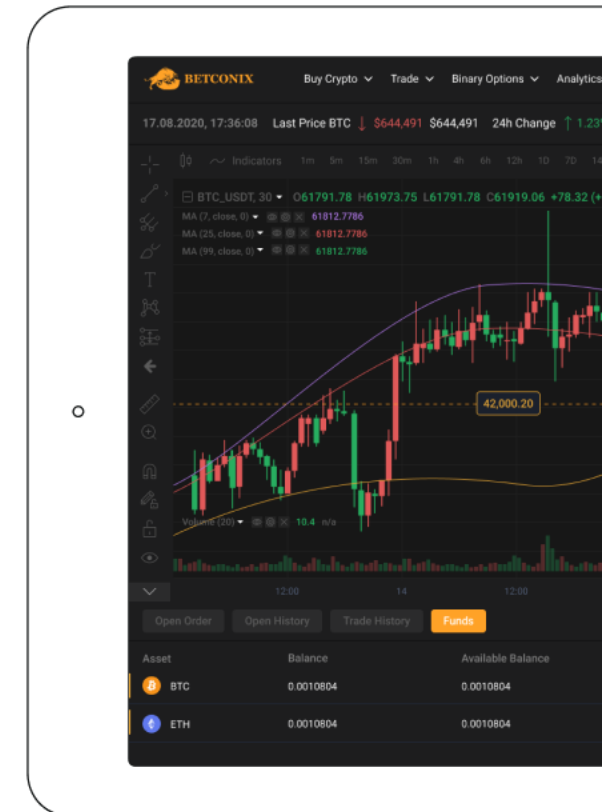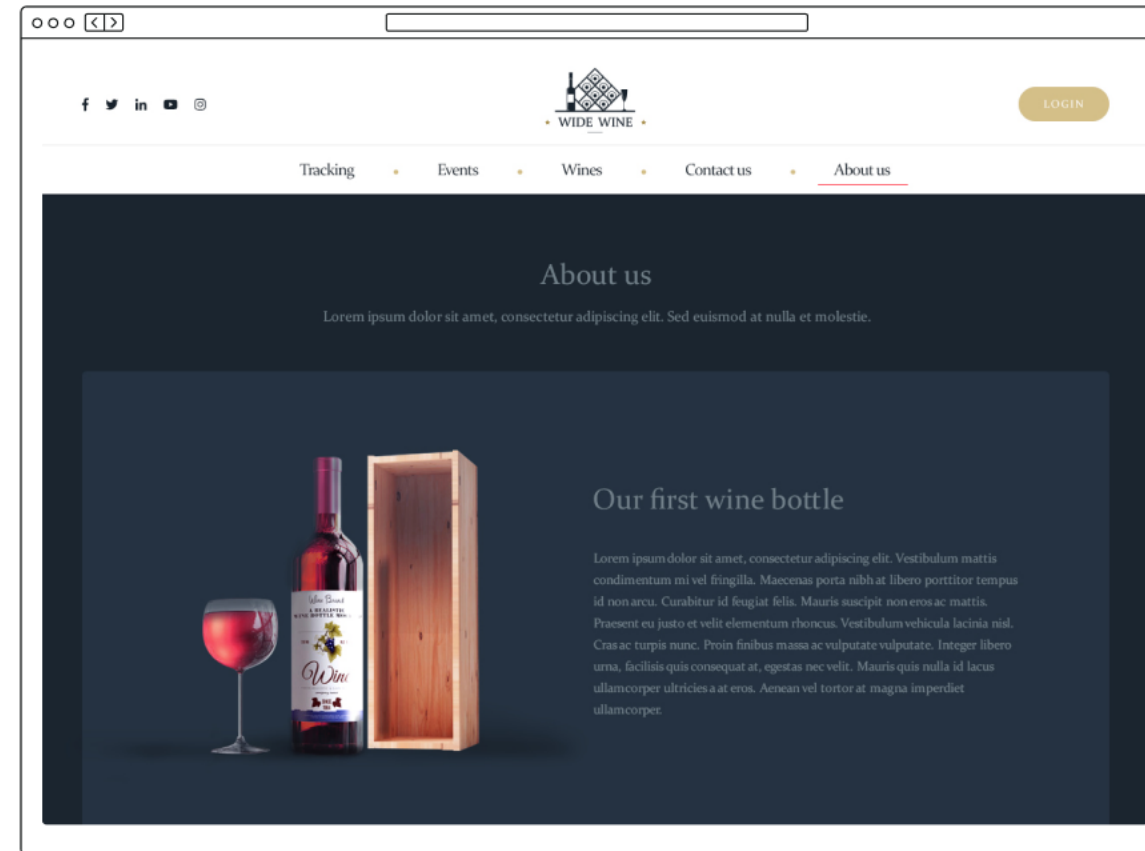
# Coinbird

## Centralized Cryptocurrency exchange platform

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### Trading page

The trading page has an Orderbook, a list of Recent orders, Open orders and a History of orders. Thus, the user can easily manage the exchange.

### Simple yet efficient

The core allows users to make up to 1 million transactions per hour.

### Efficient design

Dark and red colours allow highlighting important elements for the customers.

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# Wide Wine

## Supply chain

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## Blockchain

A platform to help track shipments of expensive Spanish wines. For example, wine goes from Spain to Rome, then Warsaw, then Kiev and a particular store. This is all fixed in a blockchain-based system 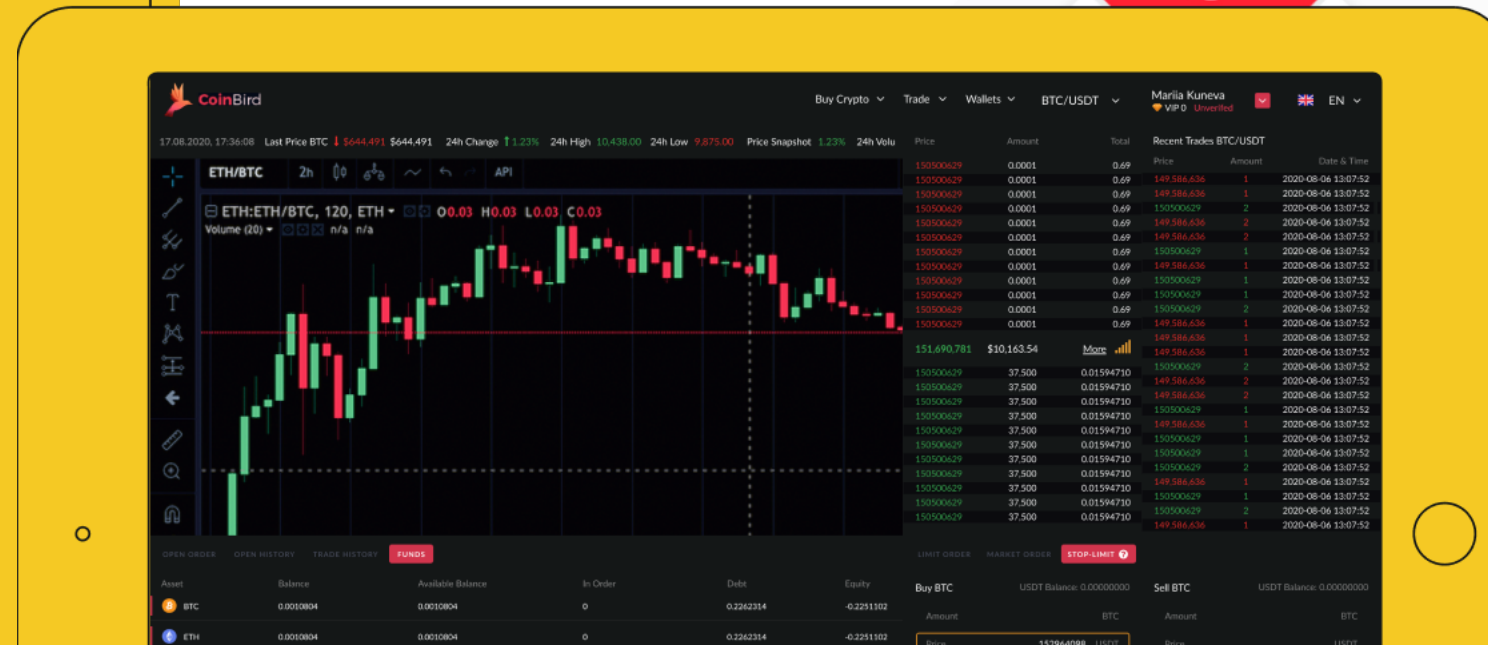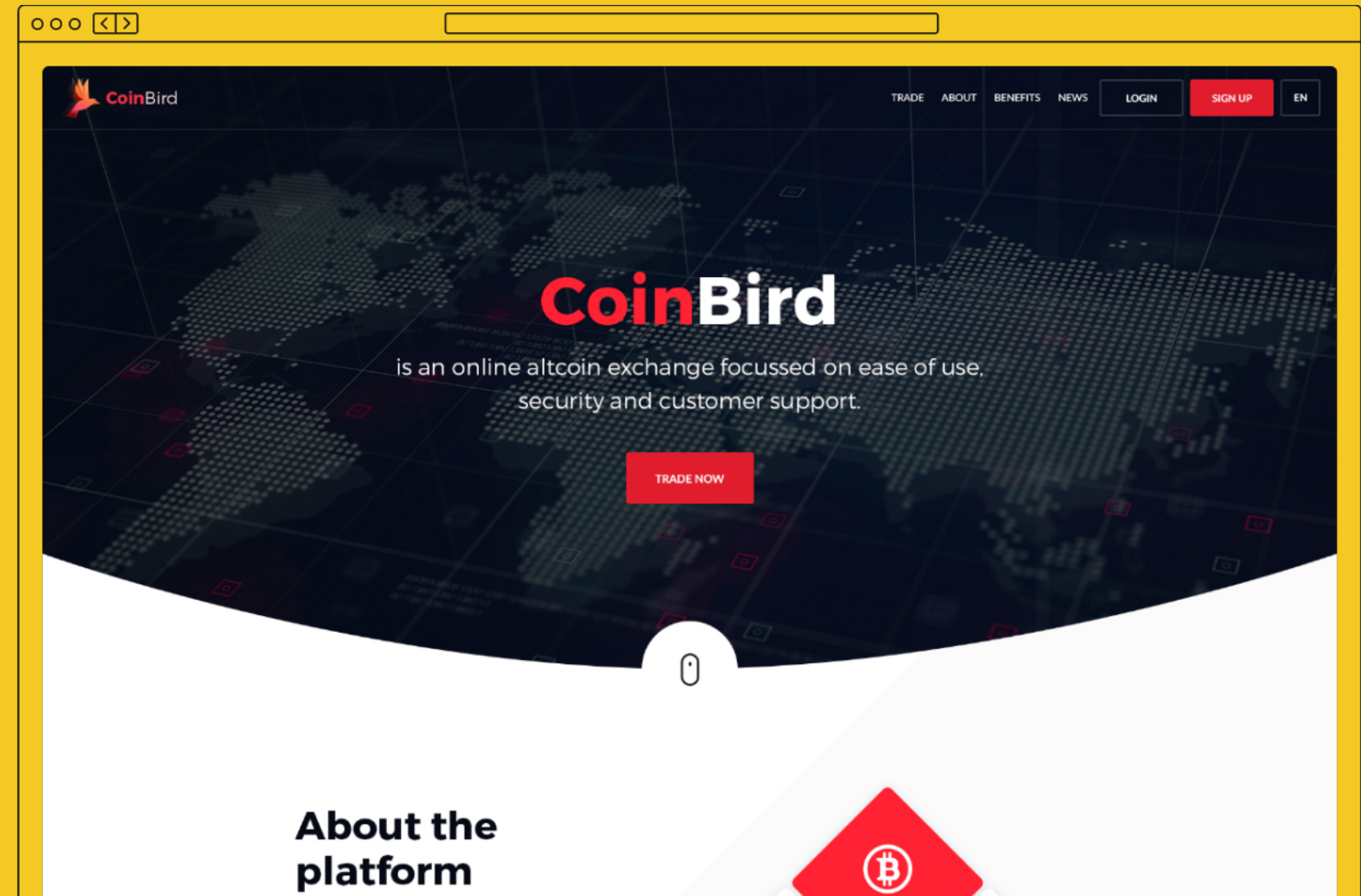and by the qr code on a bottle of wine a person can see this way. If the wine has to be in a particular store, it's not there, it's either stolen or counterfeited.

## Security

Authorized distributors have access to the system with limited rights and the ability to record the arrival of goods.

## CRM

Synchronizing data with the CRM system.

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An API has been developed that allows you to fix supply points in the future automatically.

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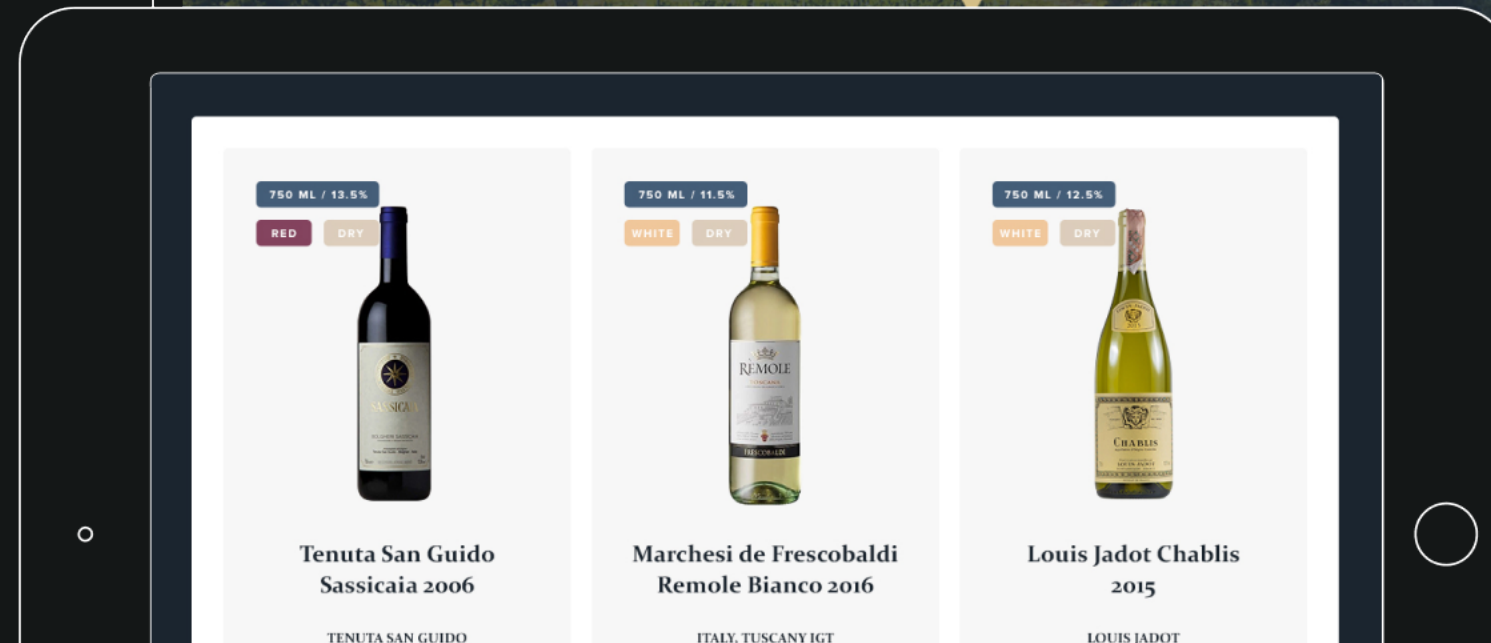
# Betconix

## Centralized Cryptocurrency exchange platform

### Security

Two levels of authentication, Google Authenticator, email, double protection against DDoS attacks, and monitoring by the security service.

### Quick deposit and withdrawal of assets

All replenishment occurs quickly and without commission, replenishes the account in a convenient way or using some popular cryptocurrencies.

### Liquidity

Support for multilingual localization and for tokens of innovative projects, also the ability to add your currency to our exchange.

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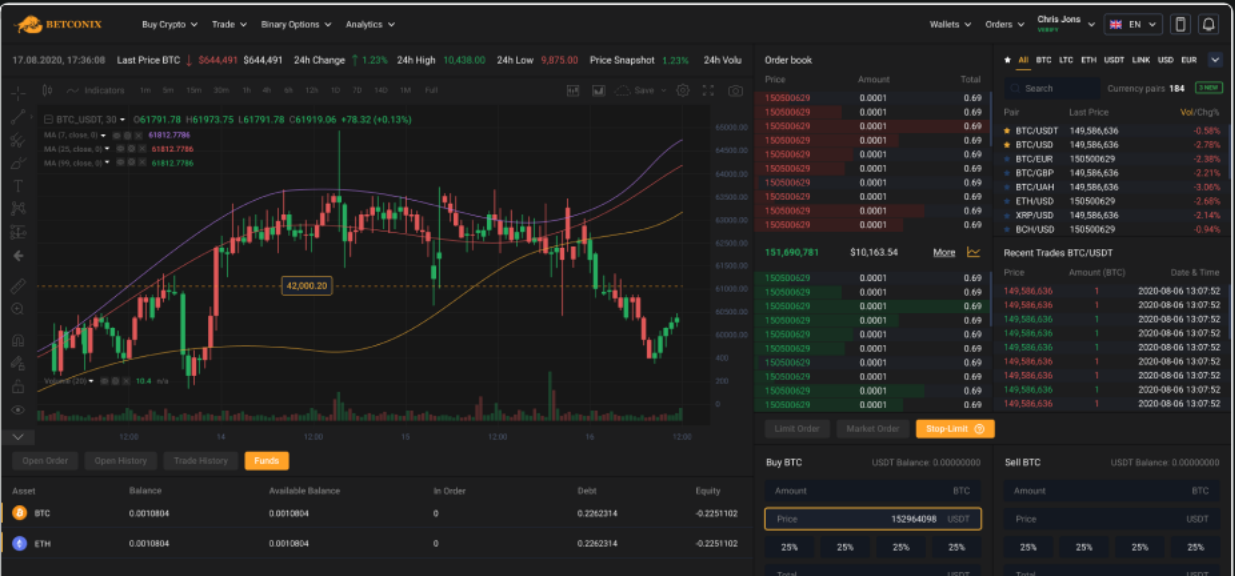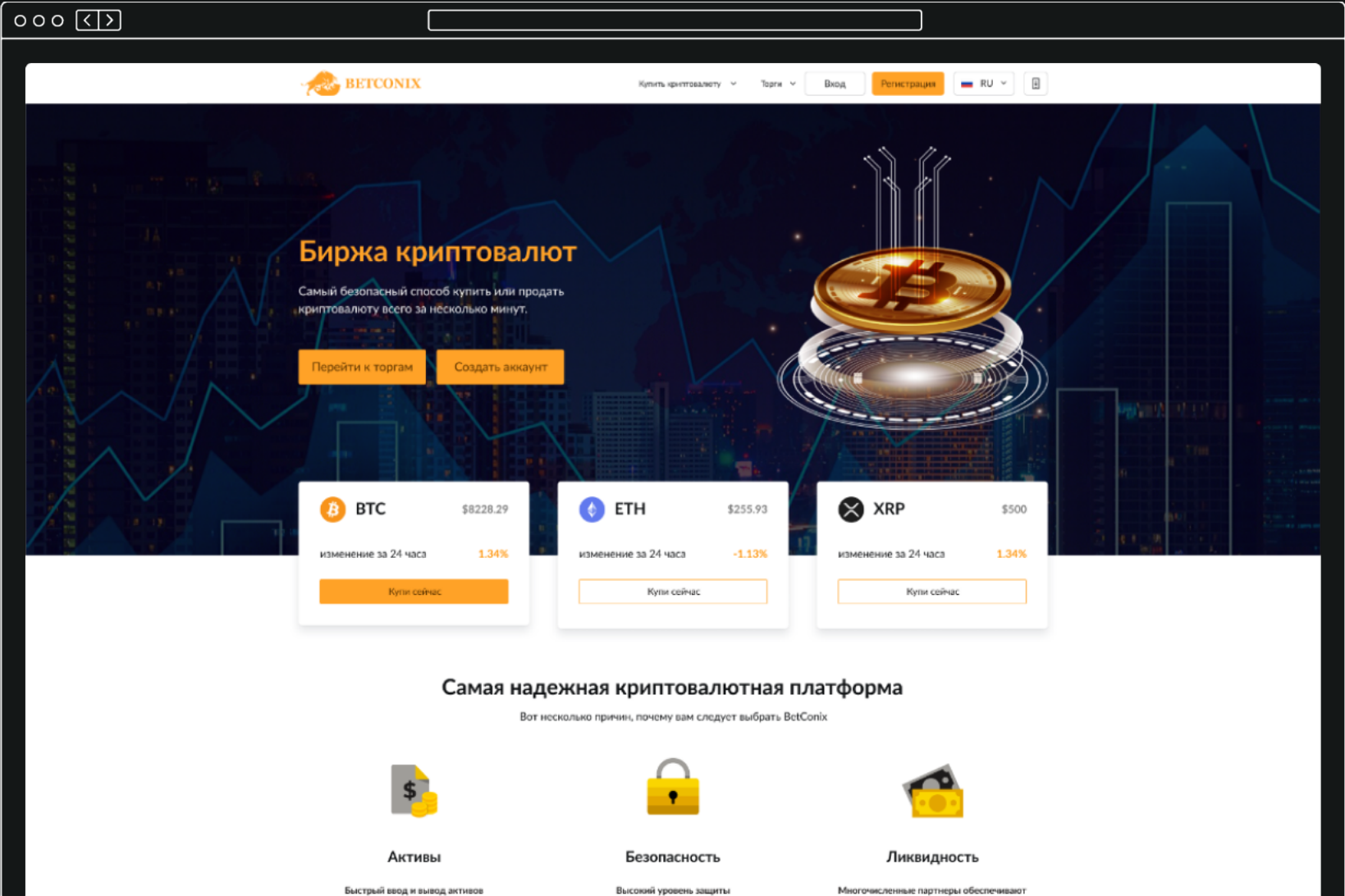
# Cardax

## Decentralized Cryptocurrency exchange platform

### Liquidity

Allows liquidity providers and traders to participate in a financial marketplace that is open and accessible to all.

### Token Swap

Allow users to trade any Cardano native token.

### Blockchain

Decentralized cryptocurrency exchange platform developed on Cardano.

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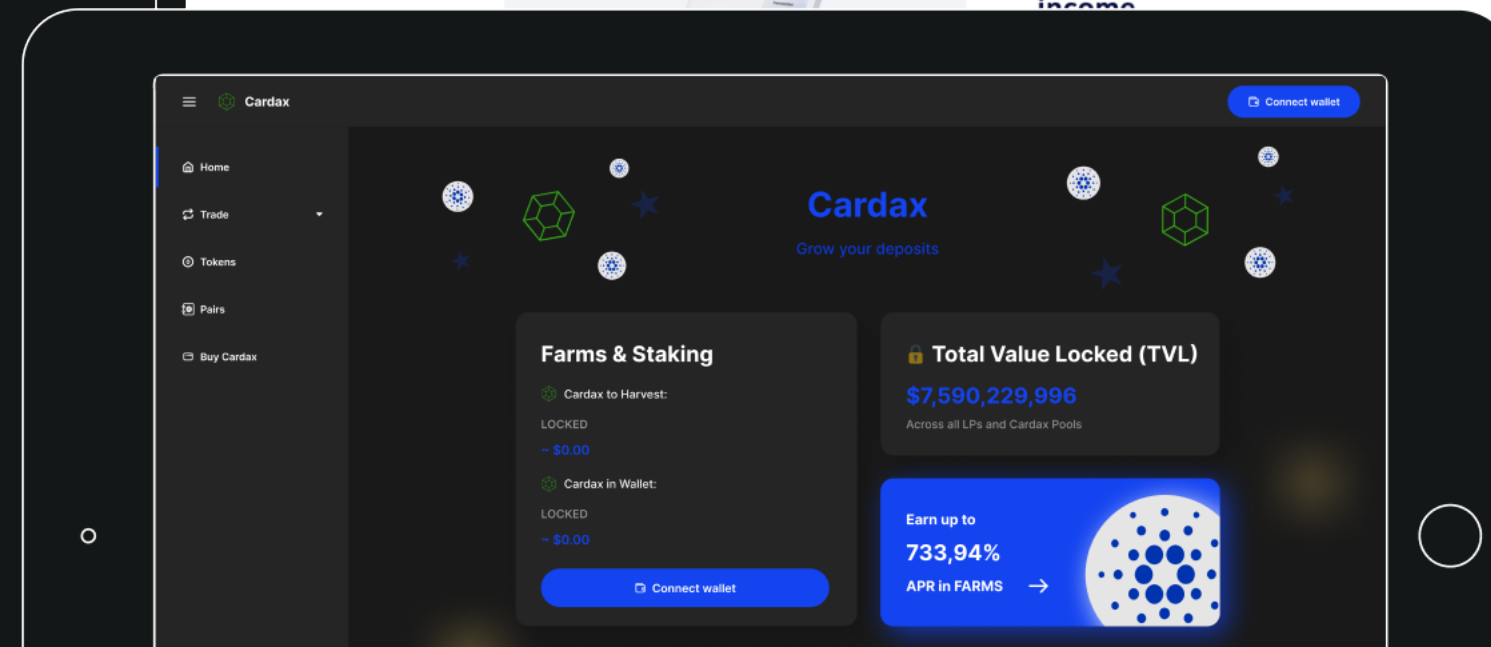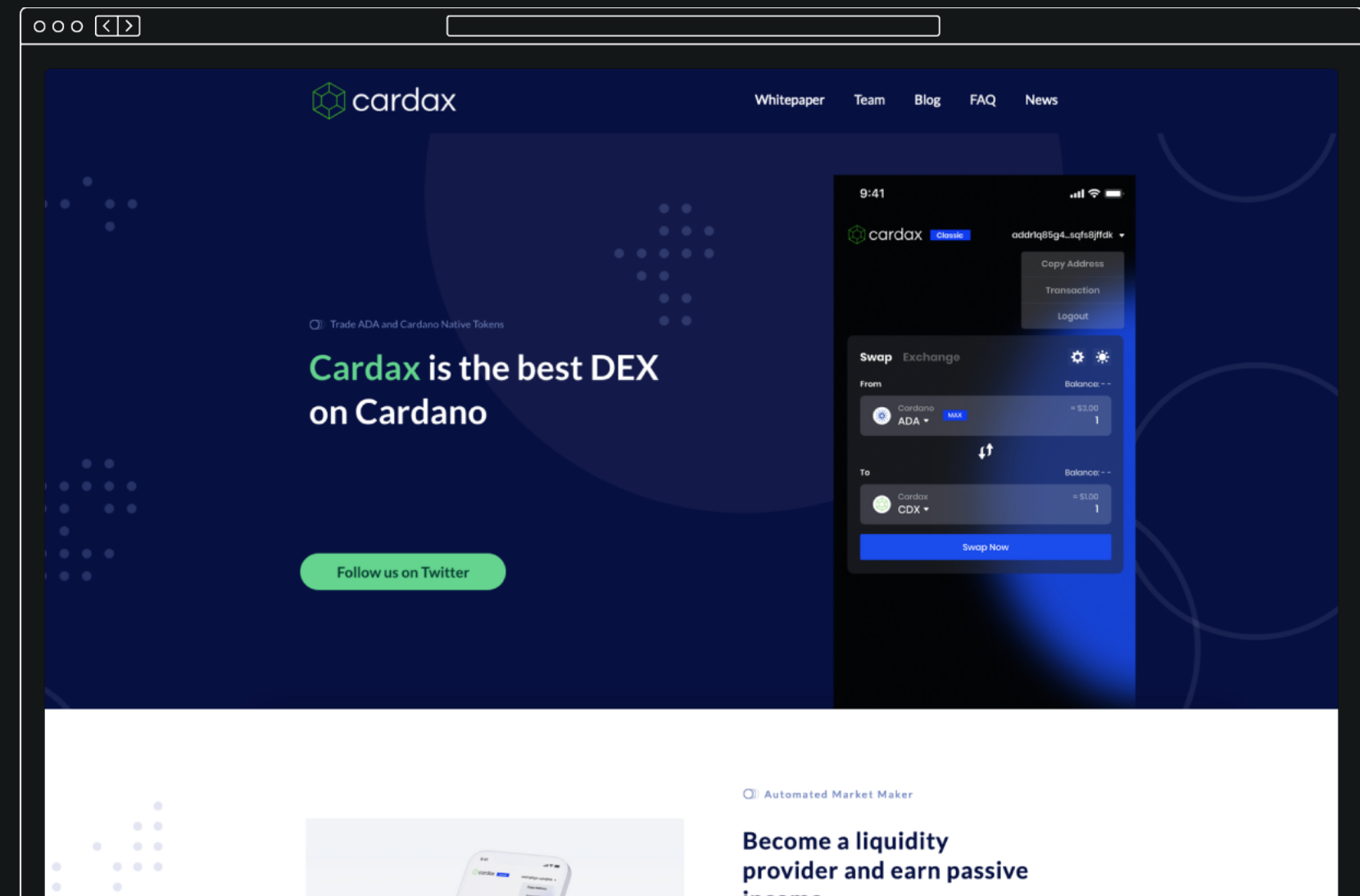
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# R&D department

Our credo is to keep moving no matter what difficulties are ahead. Our team is engaged in the new technologies passionately.

**Merehead R&D department develops solutions based on blockchain technology. Creating unique projects for various areas, from fintech to manufacture companies.**

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# Best technologies for the best productivity

Cutting-edge technologies stack provide both **cost-efficient & reliability**

▲ NGINX            ▲ LARAVEL         ▲ PYTHON

▶ REDIS            ▶ REACT           ▶ SWIFT

◀ REACT            ◀ NATIVE          ◀ PHP

▼ ELASTICSEARCH    ▼ KAFKA           ▼ KOTLIN

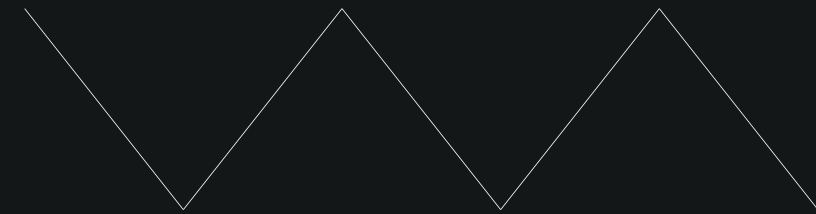▲ MYSQL            ▲ RABBITMQ        ▲ JAVA

▶ KUBERNETES       ▶ ZEROMQ          ▶ JAVASCRIPT

◀ MONGODB          ◀ POSTGRESQL      ◀ RUST

▼ REST             ▼ NODE.JS         ▼ SOLIDITY

▲ GITLABCI

▶ DOCKER

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# Introducing **Growth Production**

Growth production is a service aimed at the fast and practical improvement of the user experience and financial metrics of digital productt

**A/B Testing**          **Cybersecurity**          **Additional functionality**          **Supporting**

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## Toby Cronshaw

Creative Director @
Duke Boxer Ltd

**Merehead** has been an invaluable partner for us in helping us to develop and deliver our visions through custom-built web applications to our clients. Their knowledge and development skills means we can **rely on them** to produce a high-quality product every time, which allows Duke Boxer to focus on other aspects of the build. Their expertise and innovative suggestions make application development a much smoother process for us and we highly recommend them.

## Victor

Co-founder
TorMarket

We really like the attitude and interaction with **Merehead**, as they treat the project and us not as a customer, but as their own business. The management of the company and the specialists with whom we cooperate always **suggest new solutions** and help to improve. We have been cooperating with the company for **1.5 years** and are satisfied with the result.

MEREHEAD

We are innovators in our area and waiting for a

**next big** <span style="color:#F4C430">challenge</span>

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Tel.: +1-206-785-16-88

We are always happy to share our experience and expand your technical capabilities, increase efficiency and mitigate risks

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