



Diffco

**We develop robust mobile apps
powered by AI and secure
architecture**

www.diffco.us

Our achievements



**Top app developers
in California**
Clutch



**Top app developers
in California**
GoodFirms



**Featured in
interaction gallery**
Behance



**Top 50 Artificial
Intelligence Developers**
The Manifest



**Top 5 Mobile App Developers
in California 2019**
SelectedFirms



Top AI Developers – 2019
AppFutura



**Top 15 Software Development
Companies for Startups in 2019**
SelectedFirms



**Top 15 Software Development
Companies for Startups in 2019**
Techreviewer

Highly professional team

Our cohesive team consists of senior experts in mobile and web apps development, AI and computer vision. Thanks to years of working together, we smoothly deliver projects of any complexity utilizing industry-leading technologies.

1000+

Projects launched

400+

Satisfied clients

100%

On-time delivery

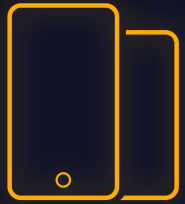
11+

Years of experience

**Silicon
Valley**

Headquarters

Our services



Mobile Development

We specialize in iOS and Android native development.



AI Development

Our team of experts develops mobile and server machine learning solutions to benefit from the most innovative technological approaches.



Secure architecture development

We develop secure-by-design systems following enterprise and security compliances.



Back-end Development

Experienced in high-load and complex back-end infrastructures for any mobile or web app.



Computer Vision Development

Sophisticated algorithms and computer vision to power any mobile or web app user experience.



Web development

We are experts in building robust and high-quality front-ends for web applications with great usability and adaptivity for different platforms and devices.

We are a part of your product team

We design products and turn ideas into sophisticated engineering solutions. Being a part of the client's team and by working together, we collaborate from the earliest project phases and perform the initial consulting and concept design, followed by the full implementation and subsequent continuous support.

What we do



CRM/ERP



Client banking systems



**Face and objects
recognition**



**Native business
mobile apps**



Marketplaces



**Business intelligence
platforms**



**Secured
enterprise apps**



Trading platforms



AI solutions



Web business apps

Our technical solutions

Delivery and cloud services

We lead projects based on the latest and most robust technologies for software delivery like Docker, Kubernetes, AWS, Azure and Google Cloud.

QA

We use manual and automatic testing methodologies and software, like Unit, Codeception and Selenium.

Technical support

We do not reinvent the wheel but use the best existing solutions and libraries as much as possible to make future support easy and efficient.

APIs

We design and build module architectures using RESTful API and WebSocket, so that our projects are flexible, scalable and upgradeable. We have our own best practices, components and modules for API and back-end development.

Data handling

We optimize project data handling: MongoDB, Redis, ElasticSearch, Sphinx, Amazon SQS/RabbitMQ.

UI/UX design

We design in Sketch, prototype in Axure, InVision and Principle, and have extensive experience with Adobe Creative Cloud stack and Figma.

Image recognition and CV

We use our own technologies in image recognition and computer vision, and have experience with OpenCV, Dlib, Caffe, TensorFlow and CUDA.

Documentation

We document projects and use special software like Swagger to automate the process.

Code review

We make a regular code review and prefer test-driven development.

Our main expertise



ObjectiveC/Swift, iOS SDK



Java and Android SDK/NDK



Node.js



Redis, RabbitMQ, MySQL



JS, Typescript, Angular, React, jQuery



PHP Symfony and Yii



C, C++



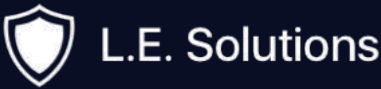
DLIB, OpenCV, TensorFlow and Caffe



HTML5/CSS3, Gulp, Bower

Our clients

INSTREAMATIC



**FINAL
PRICE.**



NOKIA





Our cases





FREDD

IOS APPLICATION

ARTIFICIAL INTELLIGENCE

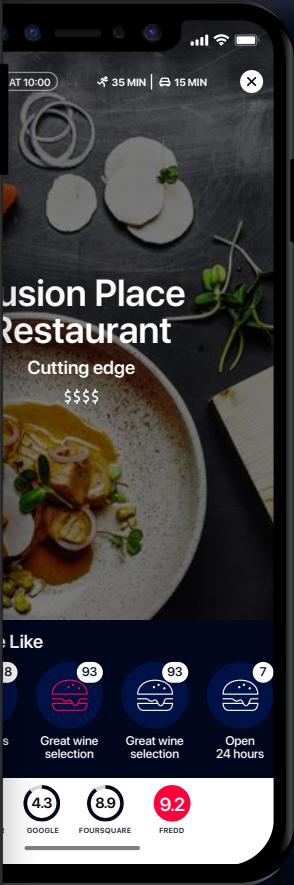
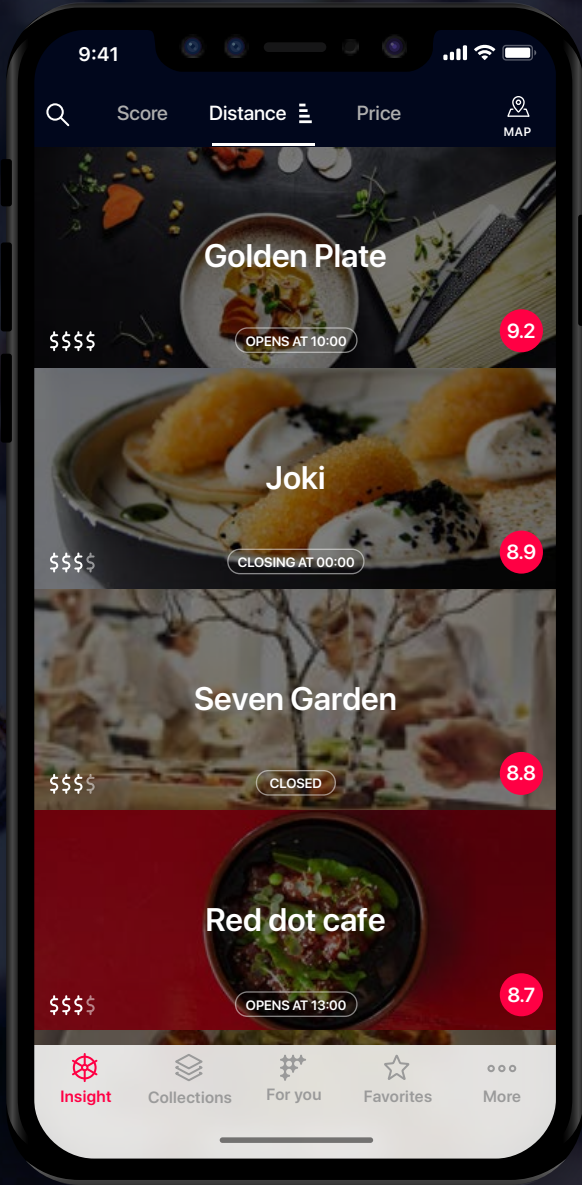
Mobile app for foodies which helps to choose the best places in your area for unique gastronomic experiences. Fredd AI is based on the experience of thousands of gourmets, experts in the restaurant market and guests' feedback. It collects and analyzes all the necessary data, best rating services (Zagat, Yelp, TripAdvisor, Zomato, Foursquare, Micheline) and people reviews to produce an independent and proven algorithm to find the best places for you.

See case →

Our expertise and technologies used



API integration with:

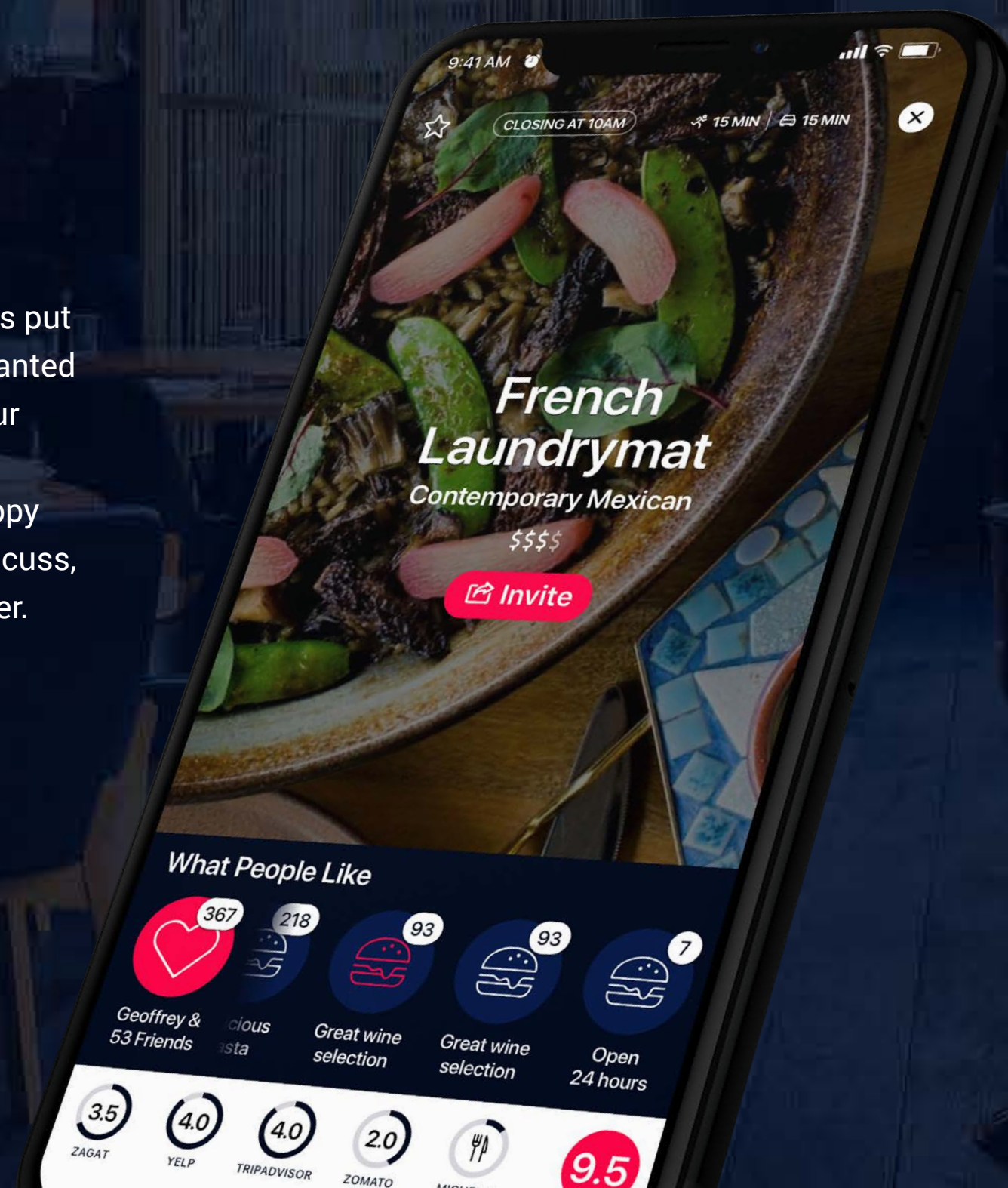


Client review ★★★★★

Fredd is a sophisticated and smart product, into which our professional team has put all its experience in the field of haute cuisine and the restaurant business. We wanted to find a team of professionals in mobile development and AI to implement all our ideas at the highest possible level in the form of intellectual algorithms, plus a convenient and functional mobile app with good design. We are absolutely happy to work with the Diffco team and, together with them, we live by this product; discuss, implement and test new functions; and watch the app becoming better and better.



Igor Gubernsky, CEO of Fredd





**FIELD
INVESTIGATION
CARD**

iOS APPLICATION

SECURE BACK-END

IMAGE RECOGNITION

The application is designed for U.S. police officers to provide them a simple and convenient solution to fill in a Field Investigation Card, avoid excessive paperwork and stay focused on their job. FIC app provides a modern and helpful mobile app which was strictly developed under police protocol and requirements. It makes this process simple and organized - no more paper forms.

See case →

Our expertise and technologies used

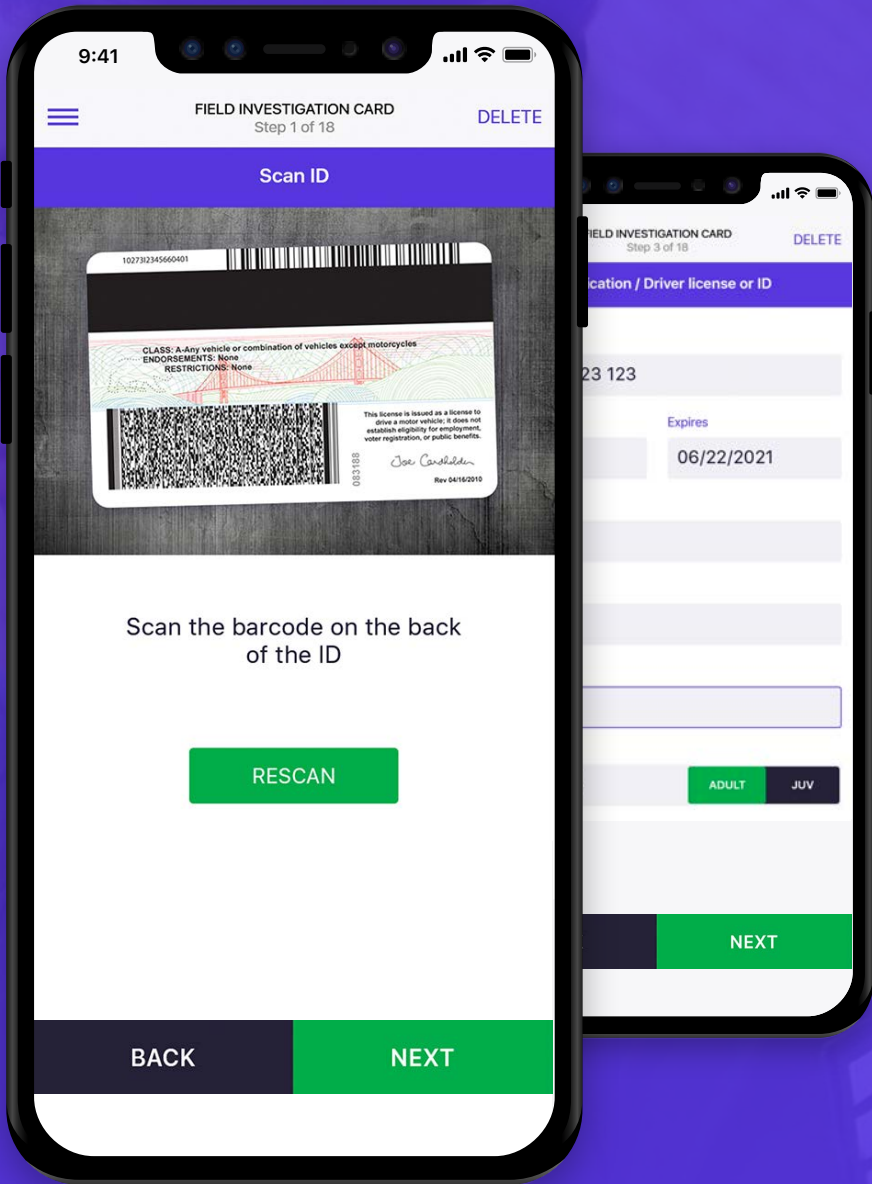


Google Maps API



PDF417 scanner

Developed by Diffco



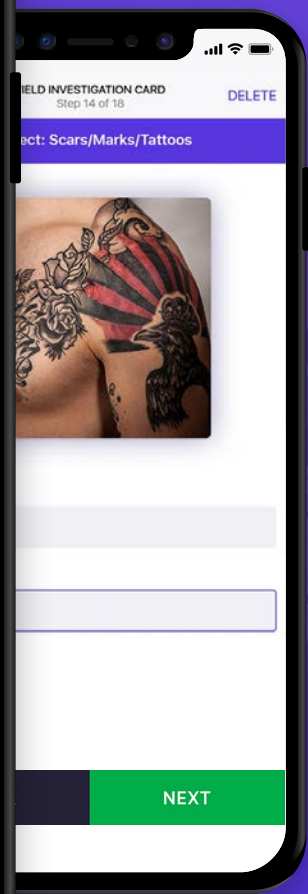
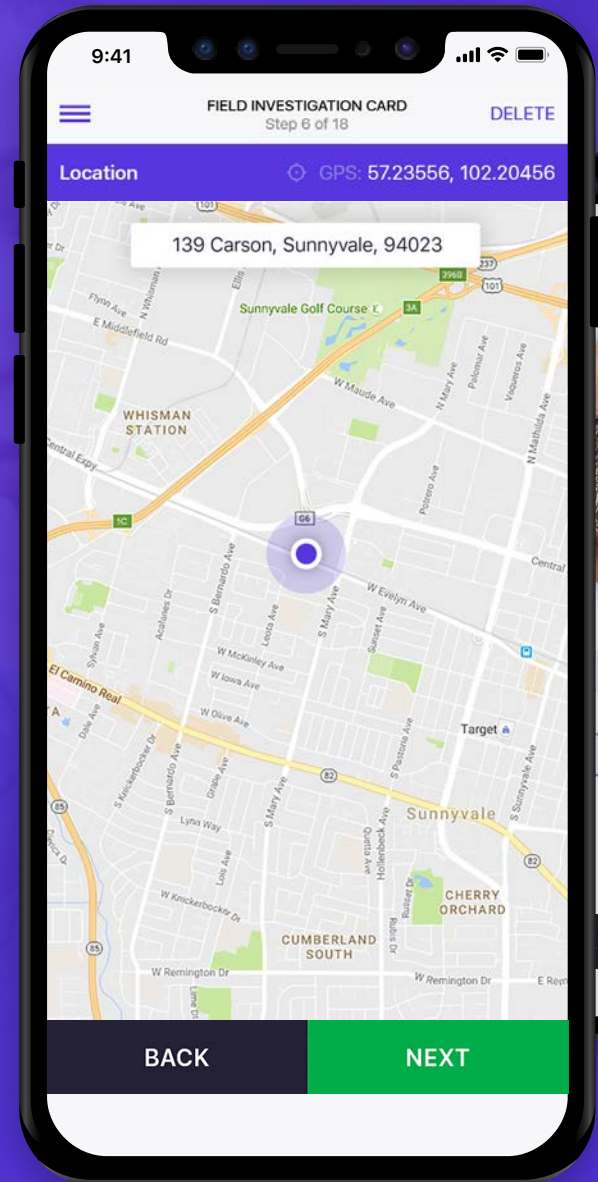
Client review



My experience with Diffco US has been nothing short of amazing. It's a joy working with the Diffco team. They have lessened the stress on so many occasions, that all I can say is thank you and keep up the great work.



John Saba, CEO of L.E. Solutions





POWERFULL WEB APPLICATION

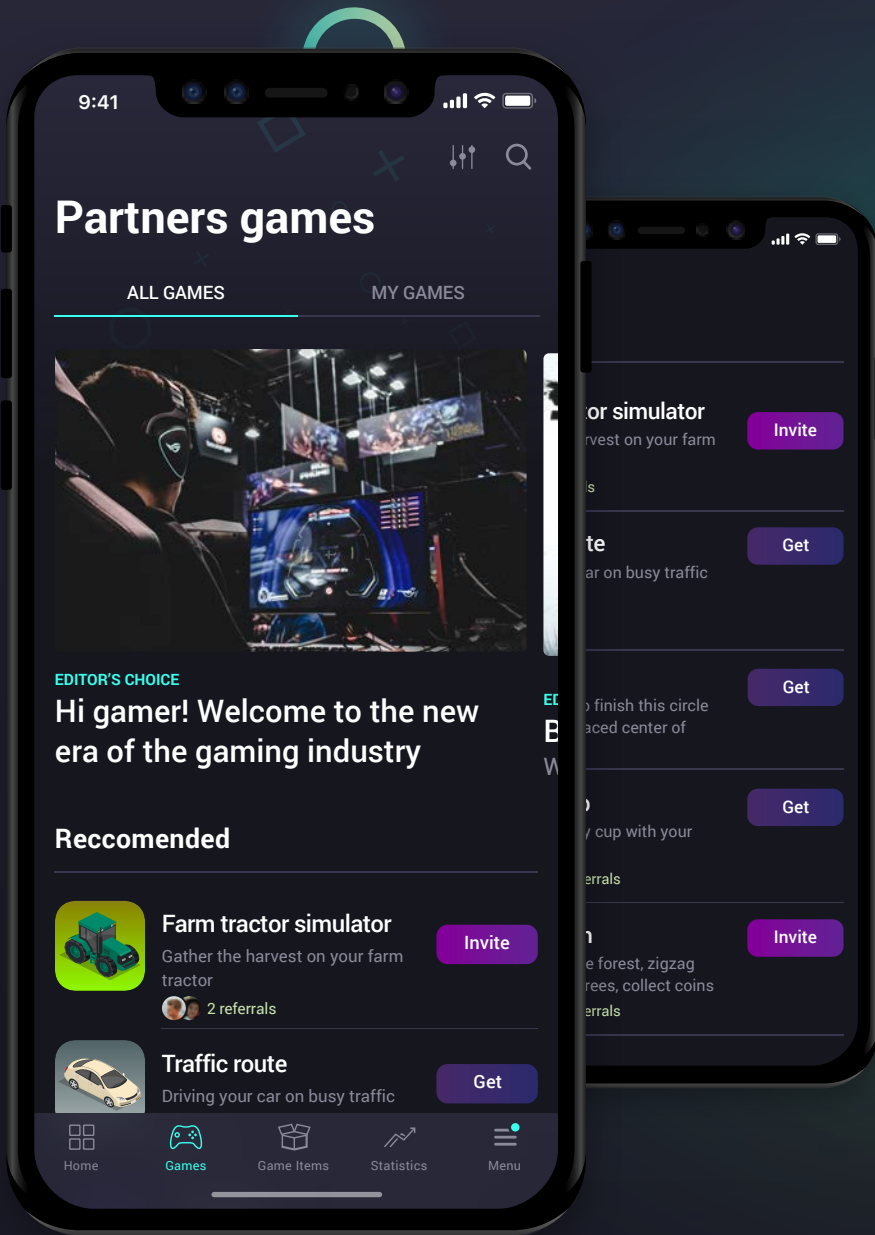
SECURED BACK-END

CLOUD INFRASTRUCTURE

SRG is a loyalty program for mobile gamers built on blockchain technology. The main goal of the project is to provide an opportunity for players to earn bonuses by playing their favorite games, being active in the system and inviting new players. Bonuses earned by players are not just achievements, it is a cryptocurrency, so-called GMP token. It can be transferred to other players, used to purchase special game items, as well as sent to an external EOS network to be sold or exchanged on trading markets.

See case →

Our expertise and technologies used

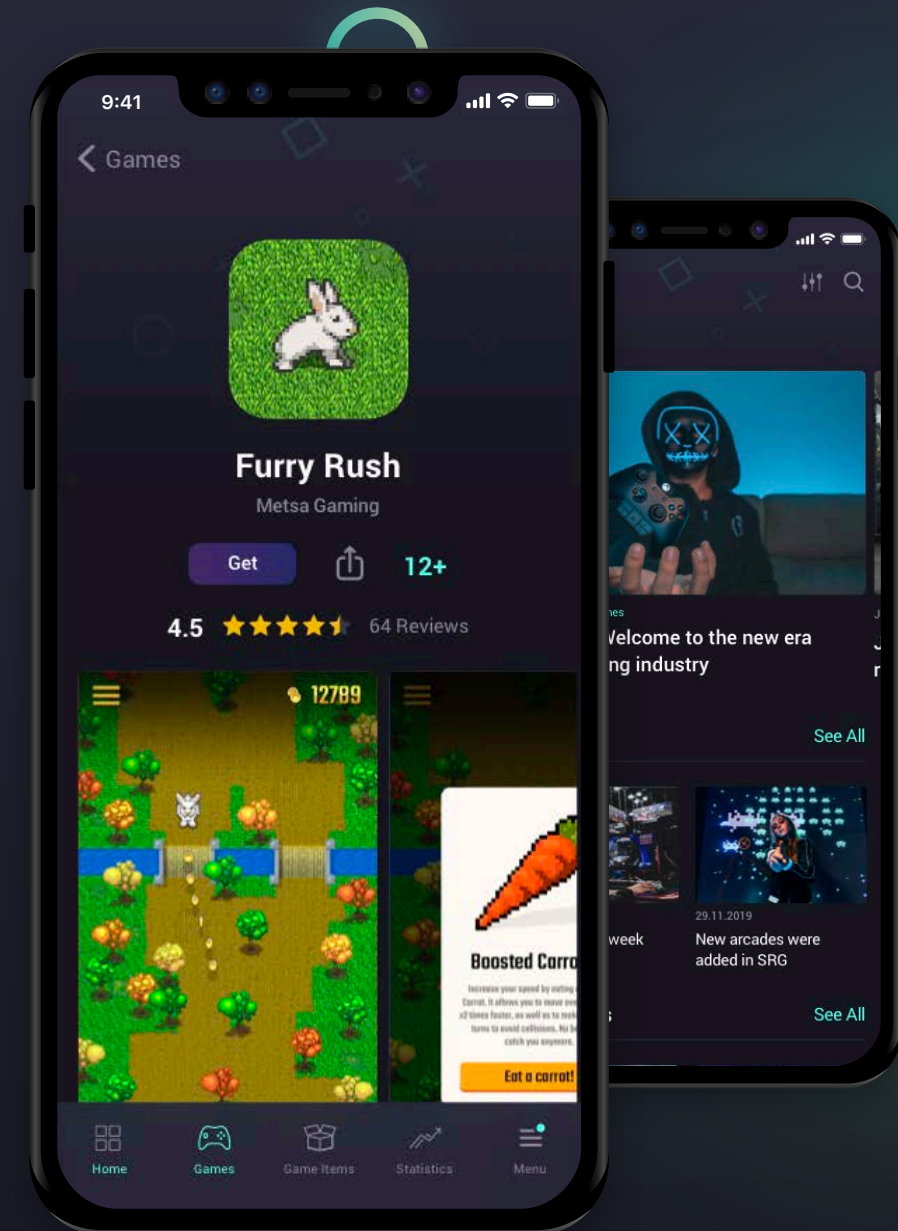


Client review ★★★★★

SRG was looking for a technical partner to develop a platform for the loyalty program in the mobile gaming industry. For us, an agile approach to building the infrastructure, extensive experience in custom Fintech solutions were critical. Diffco fits all that criteria, as well as they are well-coordinated and willingfull to share the ideas. We have successfully developed and launched our product and continue to work with Diffco as part of our global strategy and technical support.



Ilia Borodaci, CTO at SRG



Banking products marketplace

POWERFULL WEB APPLICATION

SECURED BACK-END

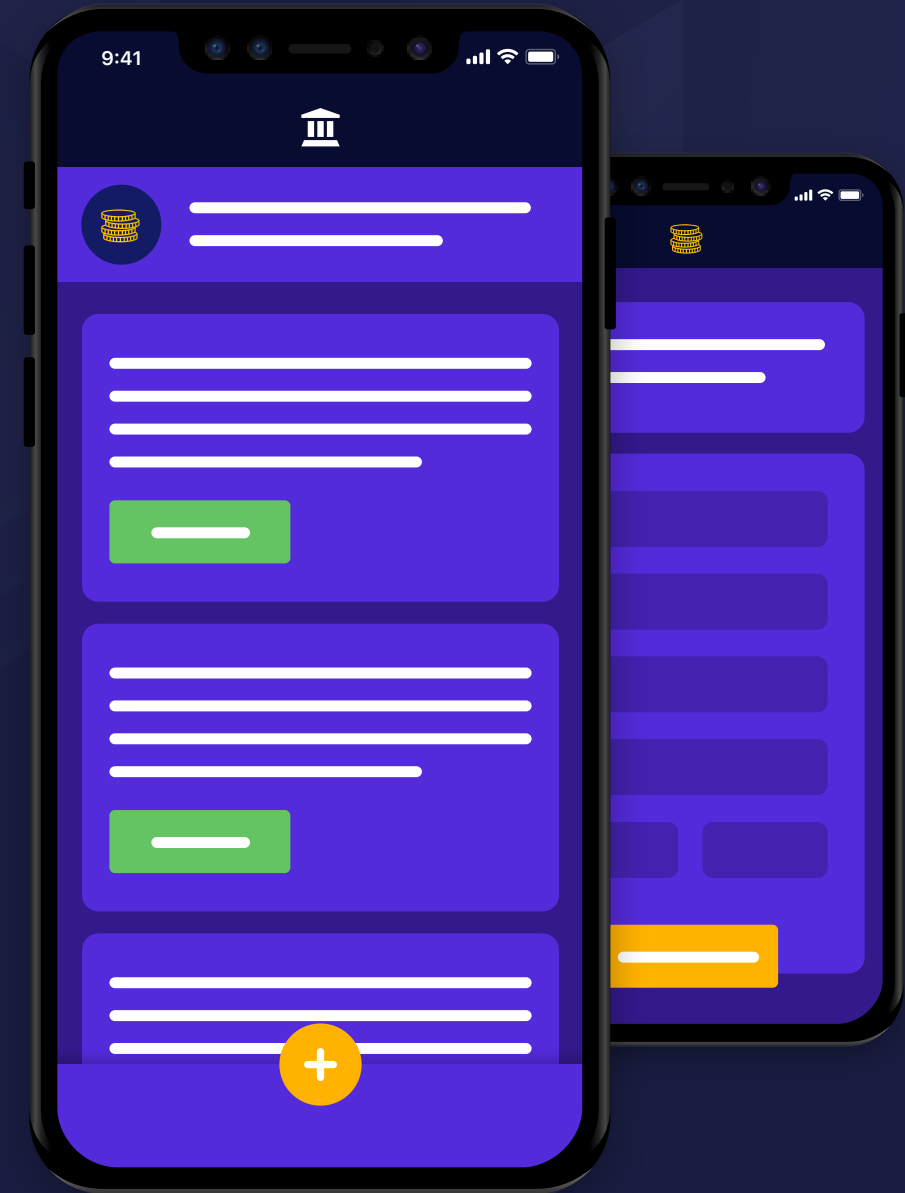
CLOUD INFRASTRUCTURE

A bank, providing a full range of services for individuals and businesses. In 2018, the bank's department of Corporate Banking Services and Diffco began to work together on a new complex integrated IT product for business clients.

The "MarketPlace" project provides an online platform with a full range of financial and banking services that an enterprise customer needs.

See case →

Our expertise and technologies used



CLOVITEK

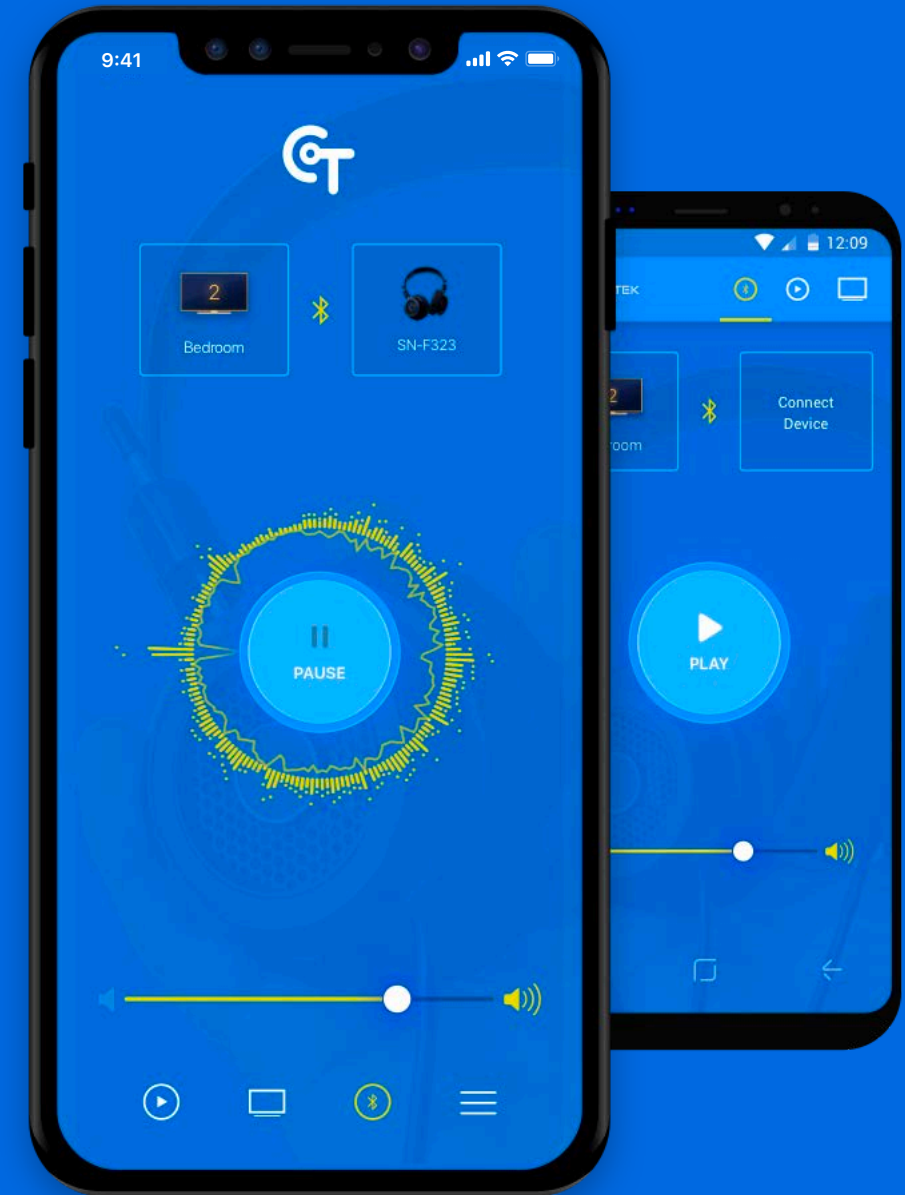
IOS AND ANDROID APPLICATIONS

LOW-LATENCY FIRMWARE

CloviFi is a wireless audio transmitter that connects to a TV's audio out port (or any other device with an audio out port) to transmit the audio over a Wi-Fi signal on an existing network to multiple devices: mobile phone, tablets or over Bluetooth to any wireless headset or audio speaker.

[See case →](#)

Our expertise and technologies used

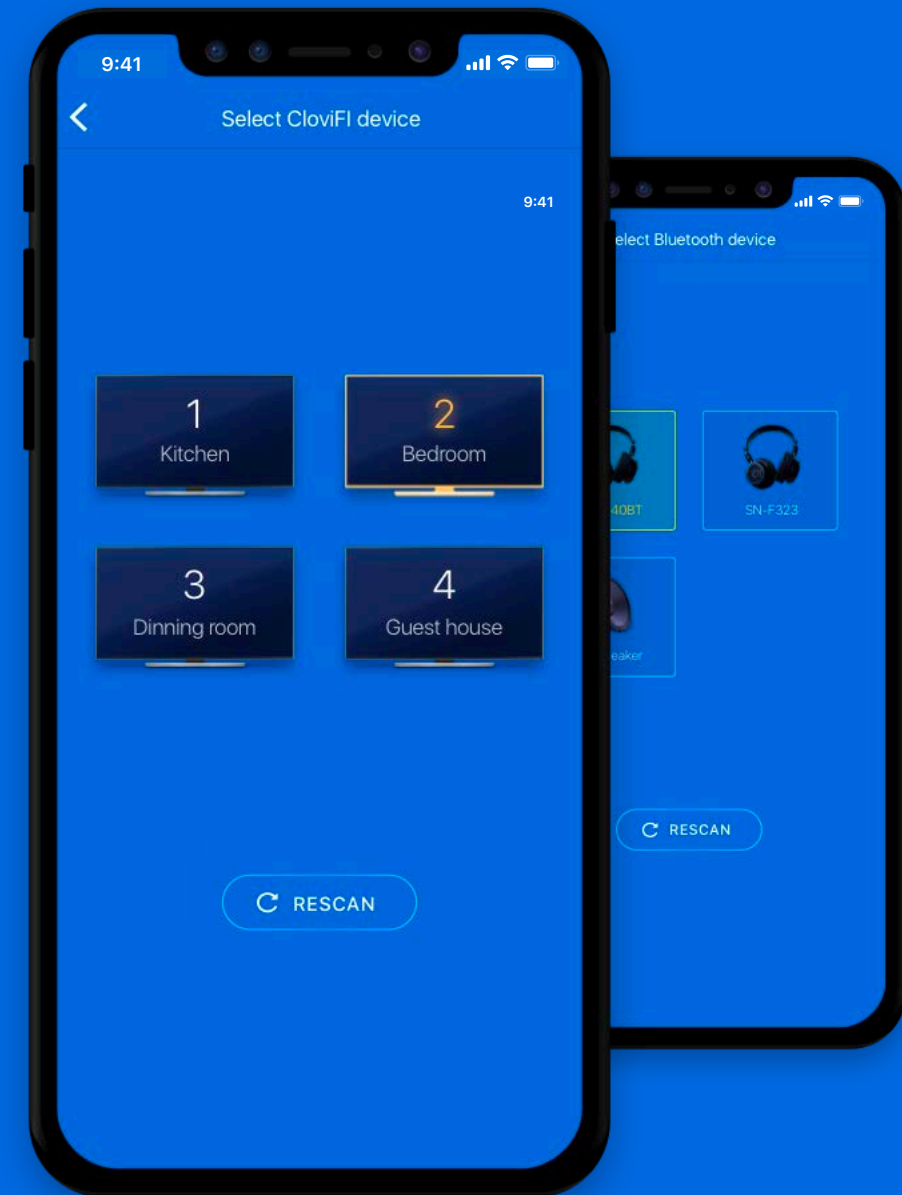


Client review ★★★★★

Diffco engineers were very professional in finding a solution to our technical task, which initially wasn't solved by another team of specialists. As a result, we managed to implement an excellent technology of sound transmission in a short period of time and to build our product on it.



Vitaly Mahidov, CEO of Clovitek



QUESTROOM

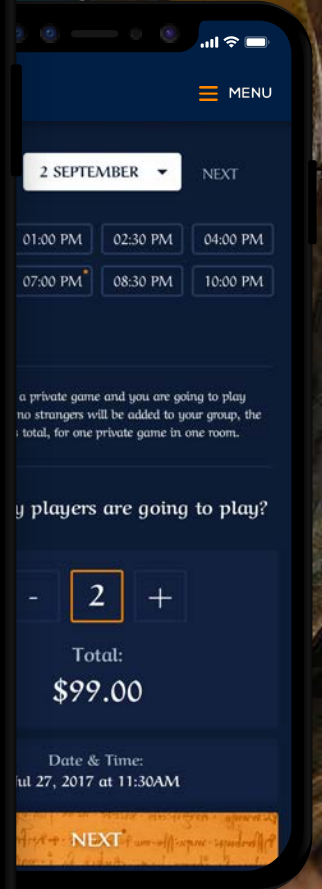
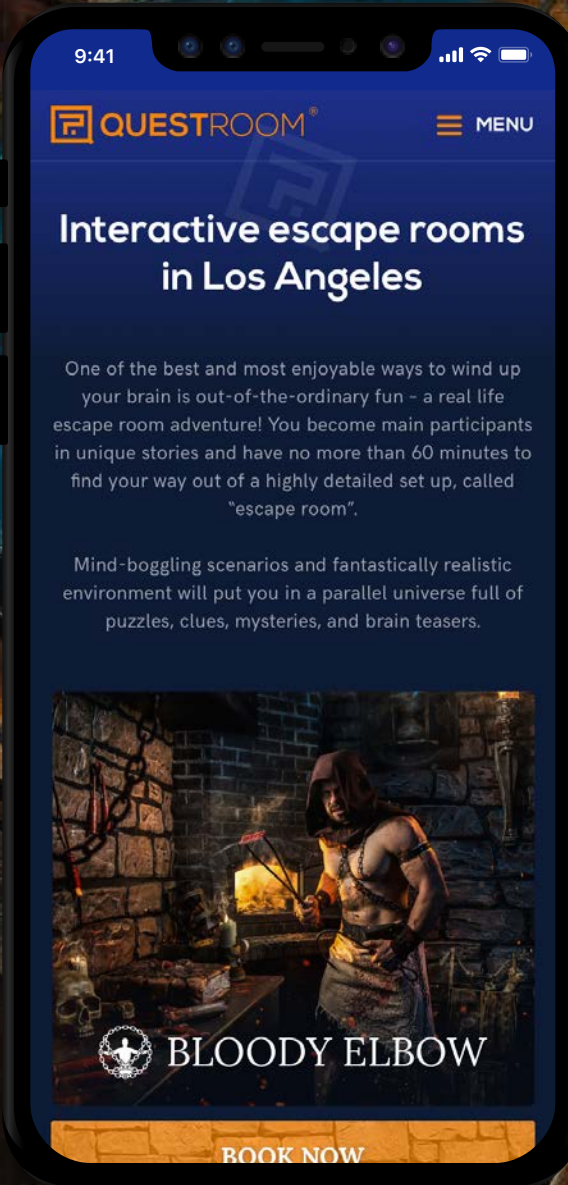
PROMO WEBSITE

BOOKING AND ERP SYSTEM

Questroom provides a new type of entertainment and a great way to exercise and refresh one's brain. The player is placed in an immersive environment filled with puzzles. The goal is to work out all the problems to find the way out of the room within the time limit. Work as a team to discover clues, solve mysteries, think out of the box, and use all the available items one finds, combined with logic and senses to find the way out.

See case →

Our expertise and technologies used

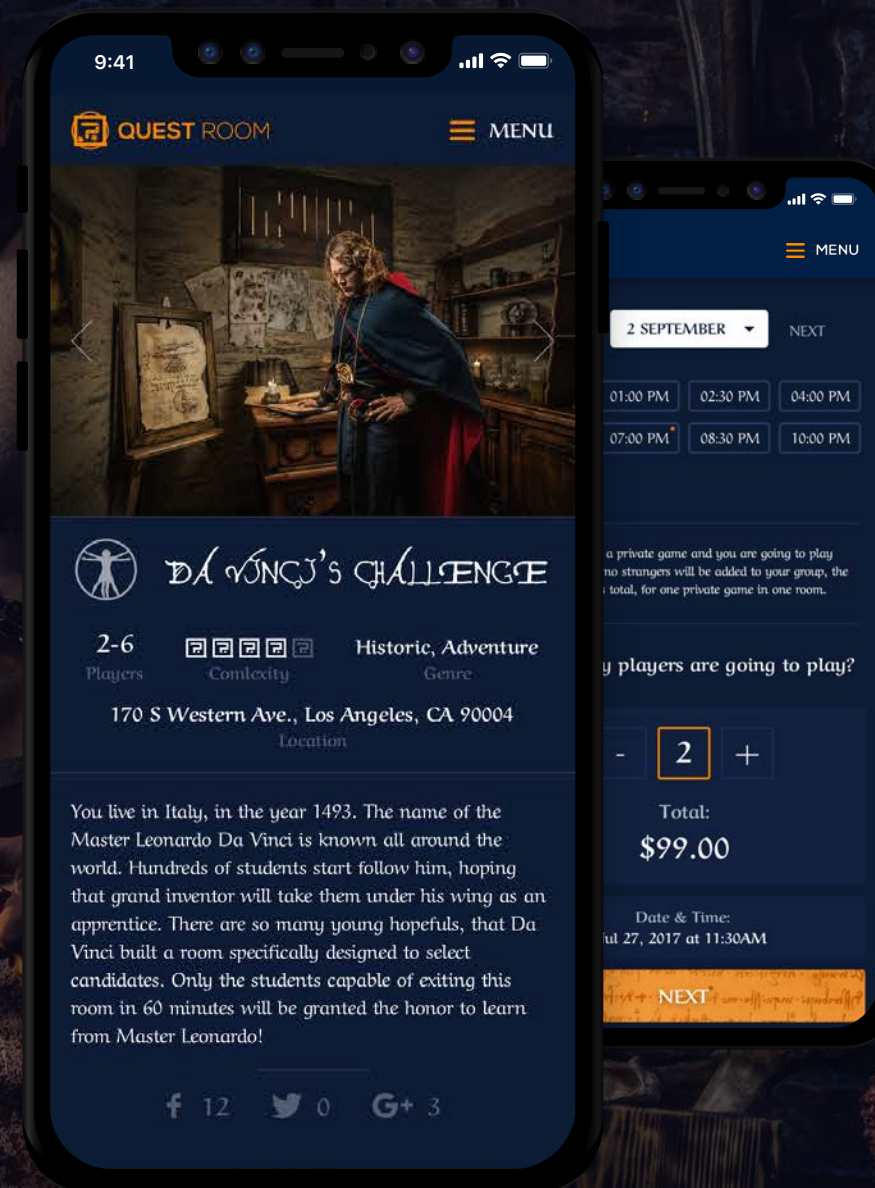


Client review ★★★★★

Diffco is our reliable partner in the development of mobile and web projects. When we started working on Questroom we knew that we can reckon on the Diffco team with absolute certainty. We wanted the Questroom project to have a great looking and convenient design, and a responsive interface that would appeal to our clients, and knew that the Diffco team would do it perfectly.



Ivan Petrushin, Founder of Questroom

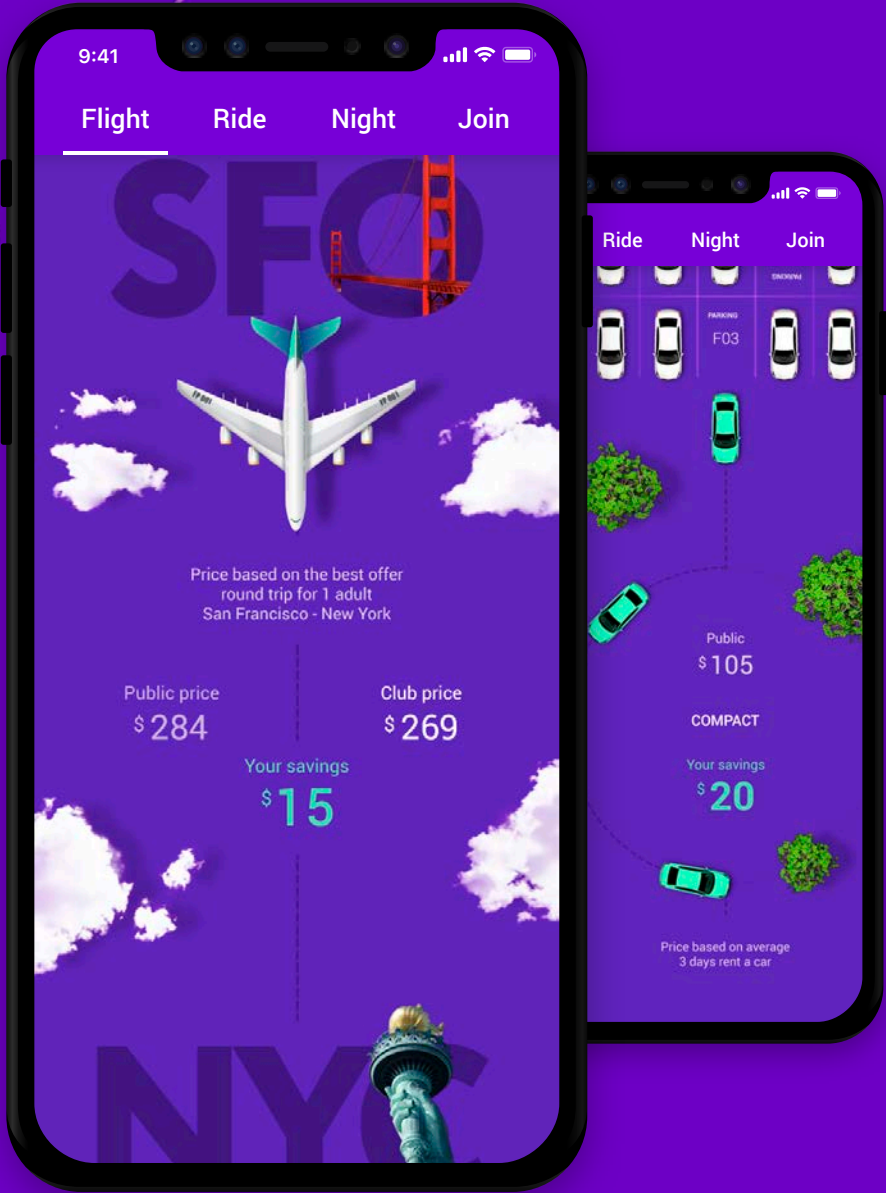


FINAL PRICE.

PROMO WEBSITE

Final price is a closed club for regular travellers. The service offers wholesale prices to its participants, and also offers a full range of services for air tickets, hotels and car rentals.

Our expertise and technologies used



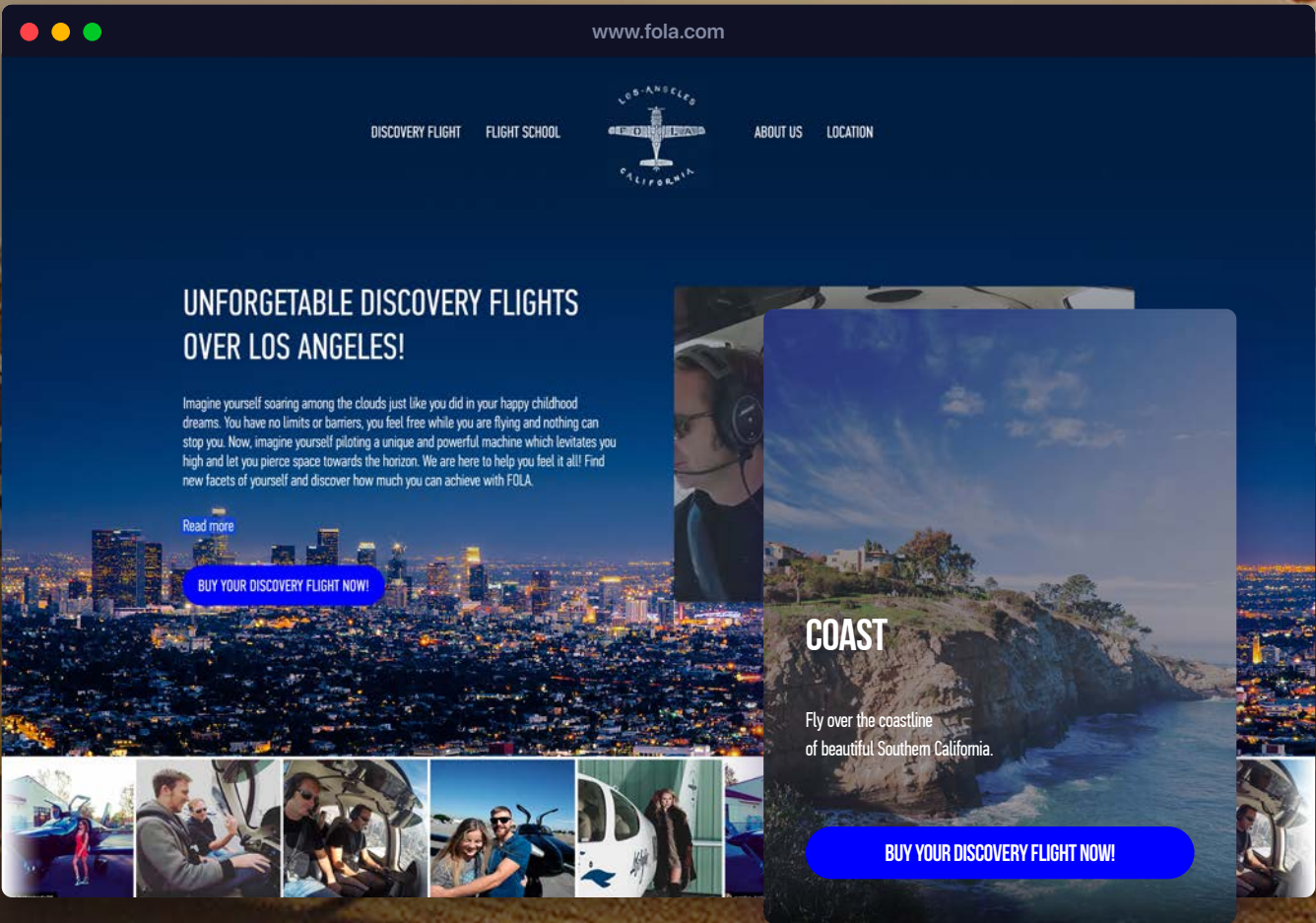
FOLA

PROMO WEBSITE

BOOKING SYSTEM

An adaptive and colorful website with intuitive UI, numerous awesome features and stylish media content. Since this web project was supposed to be about the cool lifestyle, the media content had to be no less! A fashion photoshoot and stylish promo videos were made to portray the beauty and thrill of flying. The main goal was to promote the idea of flying, to make it go viral, to tell people about FOLA that offers so many cool ways to explore the unknown and show that it was easily accessible to all!

See case →



Client review



This team takes on complex projects and implement non-standard breakthrough solutions within the agreed timeline. I strongly and confidently recommend Diffco to any client who need an exclusive and effective project filled with innovative technical features.



Ivan Petrushin, CEO.

COAST

🕒 35 MIN

FLY OVER THE COASTLINE OF BEAUTIFUL SOUTHERN CALIFORNIA.

👉

BOOK NOW!

DOWNTOWN

🕒 35 MIN

BOOK NOW!

PRIVATE FLIGHT

SUNSET

🕒 35 MIN

BOOK NOW!

Thank you for watching

Contact us

www.diffco.us

+1 (415) 655-1002

[Request a demo](#)

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