Complex IT-solutions for your business

Georgia Batumi
+995 551 118 556

akdevgroup.com
info@akdevgroup.com

About us

We develop complex IT-solutions

- Our mission – to develop reliable quality business-oriented products of great value to our partners and their users.
- We enjoy working with complex and high-load projects.
- Our partners come up with an idea – we deliver the desired product from scratch.
- We can make technical audits and deep refactoring of the current projects: full code review, identifying weak points, fixing bugs, update to new technologies.
- Outstaffing of the Agile development team for your project in a short period of time.

Quality

Our employees bring agile practices. We ensure high product security and safety standards.

Maintenance

We don't require technical skills from our customers. Our team provides support throughout all the stages of development from scratch to scaling of your project.

Transparent pricing

We offer the most competitive price considering a very high-quality level of our services.

Founder of Akdev Group

Sviataslau Miakhovich

Founder, CEO, CTO

As a CEO, I'm the Chief advocate of the approach “Do it right or don’t do it”.

Having 12 years of experience in software development, day by day I'm building the self-reliant team, establishing a clear vision and getting the best out of a group of experts on board.

“Slava is a strategic thinker, he thinks beyond the code and provides the best business practices.”

Eugene Danishkin

Business owner at Robocash

“He took responsibility for delivery of our complete project and kept his promises to make a web app ready to hit the market.”

Leonid Mamchenkov

CEO and co-founder of AlleoTech Ltd

“Slava is an excellent project/ product manager, focused on meeting our business objectives.”

Pavel Evstifeev

Business owner at 11 Dom

Our Team

50 +

employees

20 +

successful projects

90 %

clients repeatedly work with us

5 +

key industries

Our philosophy

‘Do good and the good will come to you’. Each software project we select we treat as our own because our client’s success fuels ours.

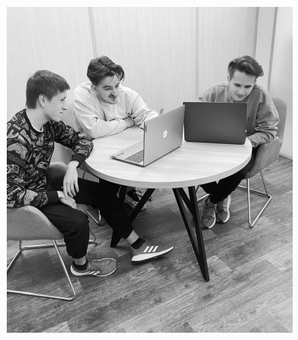
Only “our kind’ of people

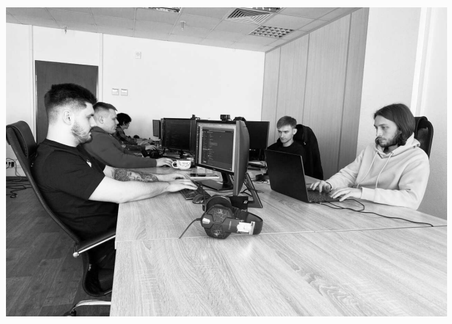
are on board with us. We enjoy working with well-equipped, hard-working employees fully committed to the project from start to finish.

2017 year of foundation

50 + people in the web department are available to develop the projects where our knowledge and competence are needed.

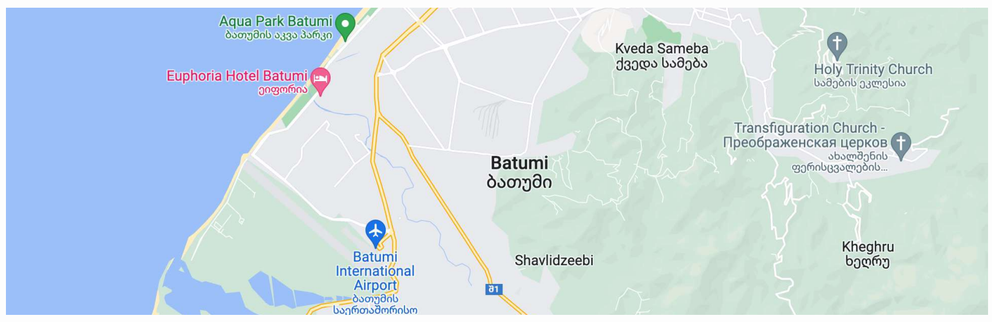
Our Office





Our headquarters is based in

Batumi, Georgia



You can meet our people chit-chatting at the kitchen, sharing opinions at our lounge room or making bug-free contributions at our open-space working area.

AKDEV GROUP

Services

E-learning solutions

E-learning platforms with integration of gamification, scenario-based learning, real-time exams, PVP games, online battles, motivation systems etc.

Software for Maritime companies

Management of maritime zones, monitoring of the ship status displayed as a 3d ship model , collecting statistics from ports, creating a port call, coast module, control over ship sensors, real-time analysis of sensors' data, ship camera viewing system

Real-time and IoT systems

Development of web-projects ready for a significant number of same-time users and a large amount of data, e.g. “smart house” or “smart ship”.

FinTech applications

Mobile banking, smart contracts & blockchain technologies, trading platforms, credit management software, security & fraud prevention

Multimedia projects

Streaming systems, intuitive content management system (CMS), content delivery networks (CDN)

Travel & Hospitality

Web-platform for quick and convenient search and purchase of air tickets, tours, car rental, aggregators, booking systems

Stacks of technologies

AKDEV GROUP

Back-end

PHP:

- Laravel
- Lumen
- Symfony
- Cake PHP
- Slim

NodeJS

Front-end

- JavaScript
- CSS
- React/Redux
- TypeScript
- Bootstrap
- Vue.js
- SASS/SCSS

Mobile

Cross-platform mobile apps:

- React Native
- Flutter

Native Mobile app:

- IOS: SWIFT, SWIFT UI
- Android: Kotlin

Database

- MySQL
- PostgreSQL
- RethinkDB
- MariaDB
- MongoDB
- Firebase

CMS

- Wordpress
- WooCommerce

DevOps

- AWS Cloud
- Automatic Testing
- Project Hosting
- CI/CD Pipelines
- Automatic Deployment
- System Administration

Our advantages

AKDEV GROUP

1. We safe money and time
2. 5 years of excellence
3. Quick start and easy scale-up (1 day to first CVs 3 days to initiation)
4. Flexibility — individual approach
5. Highly skilled engineers and low staff turnover
6. High quality of code standards

Workflow

AKDEV GROUP

Discovery phase

Analysis of your ideas, composing of the concept, preparation of a technical assignment, prototyping & specification writing.

1-2 weeks

Result

Prototyping, Mock-ups & SRS

UI/UX Design

Creation of responsive UI/UX design, optimized for conversion, approval of the design concept, wireframing.

1-4 weeks

Result

Ready design of your application

Software development

Development of the application, testing at every stage, deployment, launch of MVP of the project.

3-6 months

Result

Project ready for market launch

Maintenance & Scaling

We do regular security audits and update the system based on the new software version release. On request, we add new functionality to the project.

Result

Support & Maintenance

Our projects

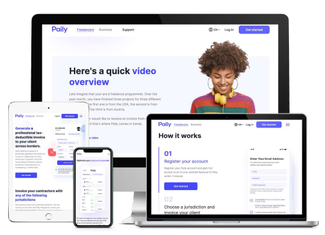
AKDEV GROUP

We specialize in **FinTech, EdTech, Marine Technologies, Media solutions**

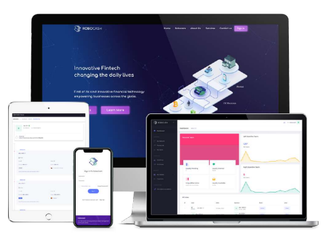
Our clients are powerful people doing life-changing things. AKDev just meets our clients' objectives software in a global or partial way, making those important, life-changing things easier to do and easier to share.

By combining our niche expertise with our skills and technical qualities, we are able to create innovative applications and technological solutions for our Clients.

We are proud of our work. We have created and keep maintaining large-scale projects. In our portfolio you can find applications for websites, mobile devices and desktops. Here are the most interesting ones.

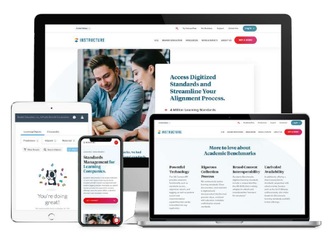


Paily

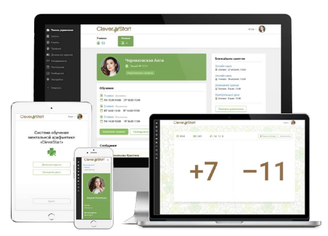


Robocash

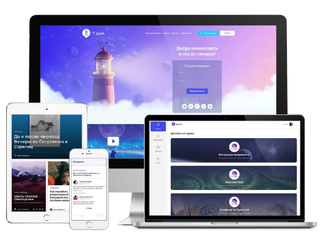
Learnetic



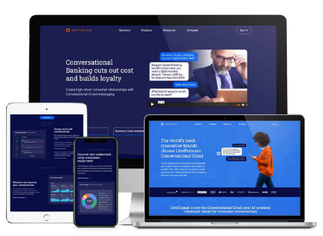
Academic Benchmarks



CleverStart

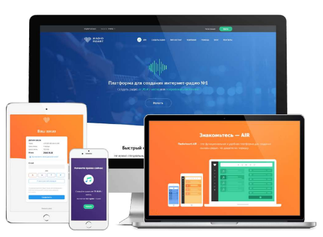


11 Dom



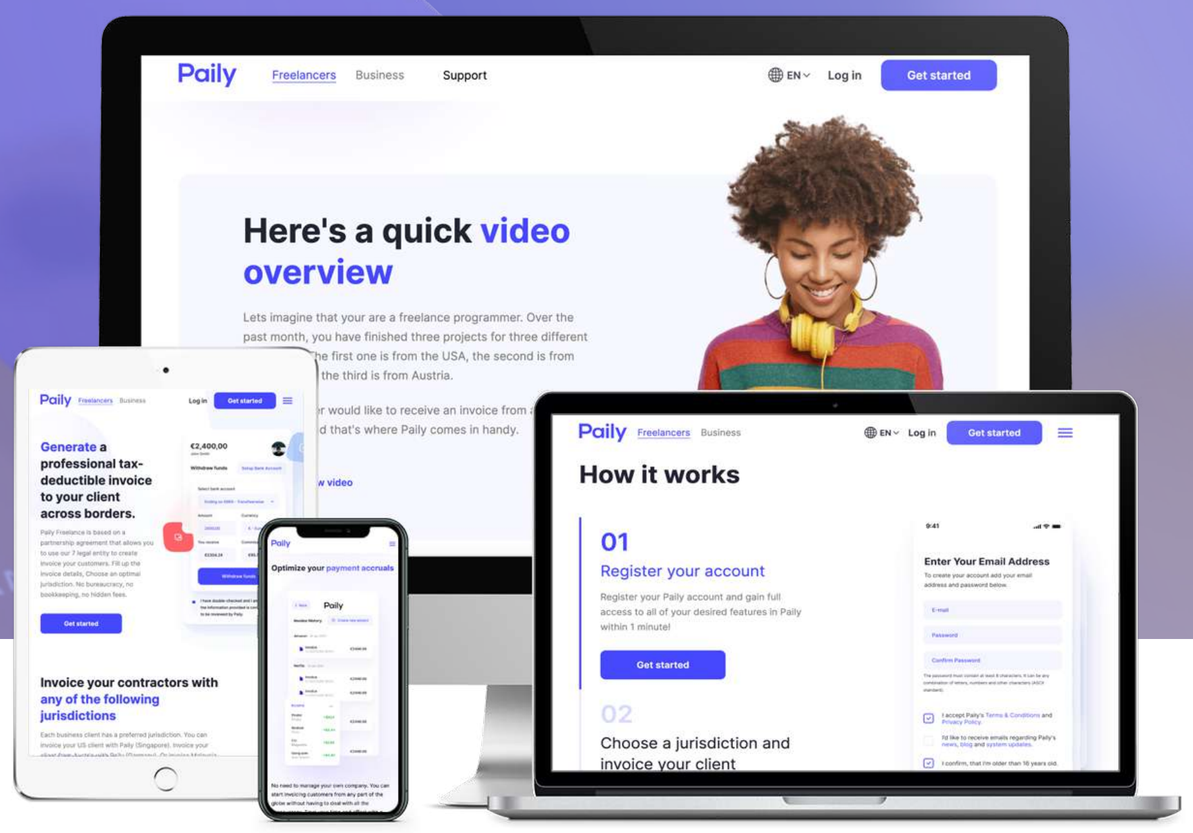
Liveperson

Clubforce



RadioHeart

Paily



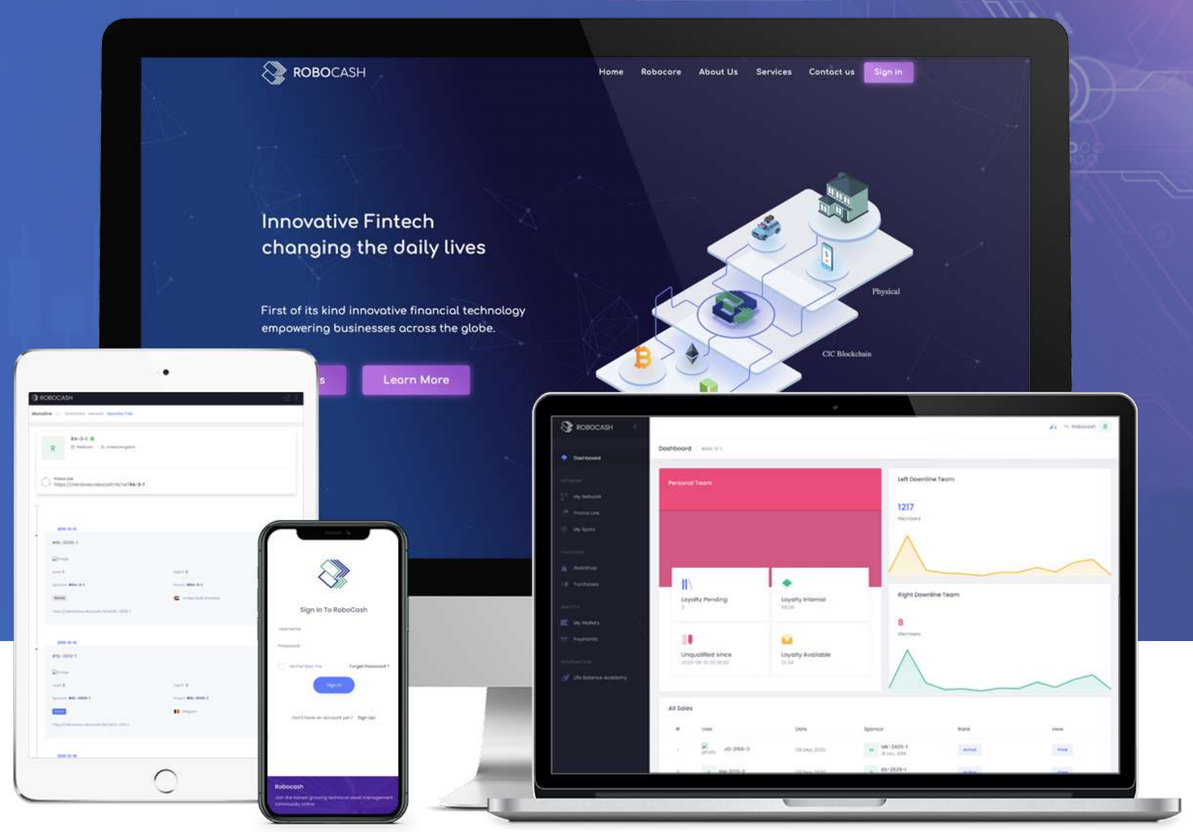
Paily is a fintech web-application, that provides freelancers with Paily's virtual company services. This allows freelancers or legal entities to invoice their clients or their freelance employees and receive payments.

Our experts made it possible to withdraw the users' money to their bank account and delivered the Face and Touch recognition features to ensure security of the payment operations.

https://paily.io

Domain: FinTech
Client's location: Estonia
Team composition: 14 AKDev specialists
Period of engagement: 6 months+
Stacks of technologies used: PHP Laravel, Javascript VueJS, React Native

Robocash



Our goal was to make a fast, reliable, and sustainable fintech application. Special attention was paid to the protection of the user's personal data and data backups.

Our specialists conducted a full code review, identified weak points, resolved the identified problems, carried out seamless migration of the project, changed the hosting, backed up and copied data, carried out global refactoring of

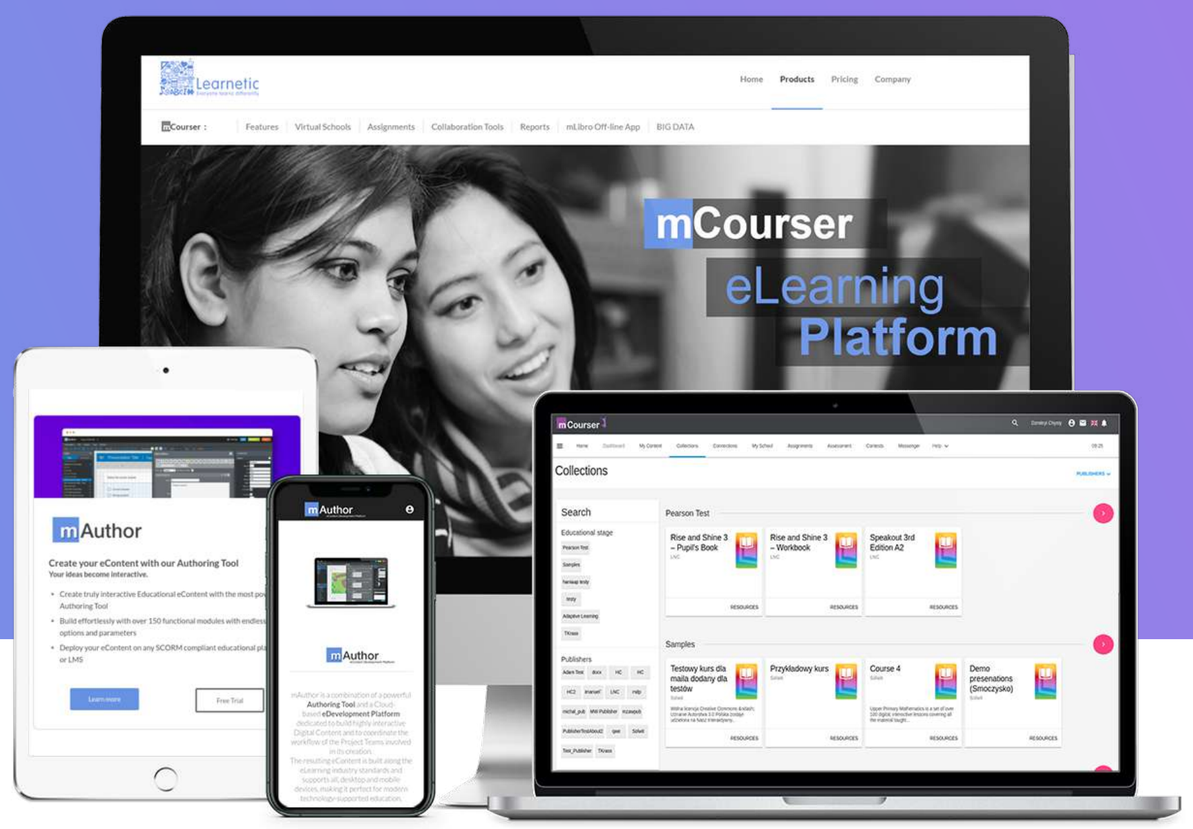
https://robocash.hk

Domain: FinTech
Client's location: Cyprus
Team composition: 3 AKDev specialists
Period of engagement: 3 months

the code, and added a large number of new features.

Stacks of technologies used: PHP Laravel, Javascript JQuery

Learnetic



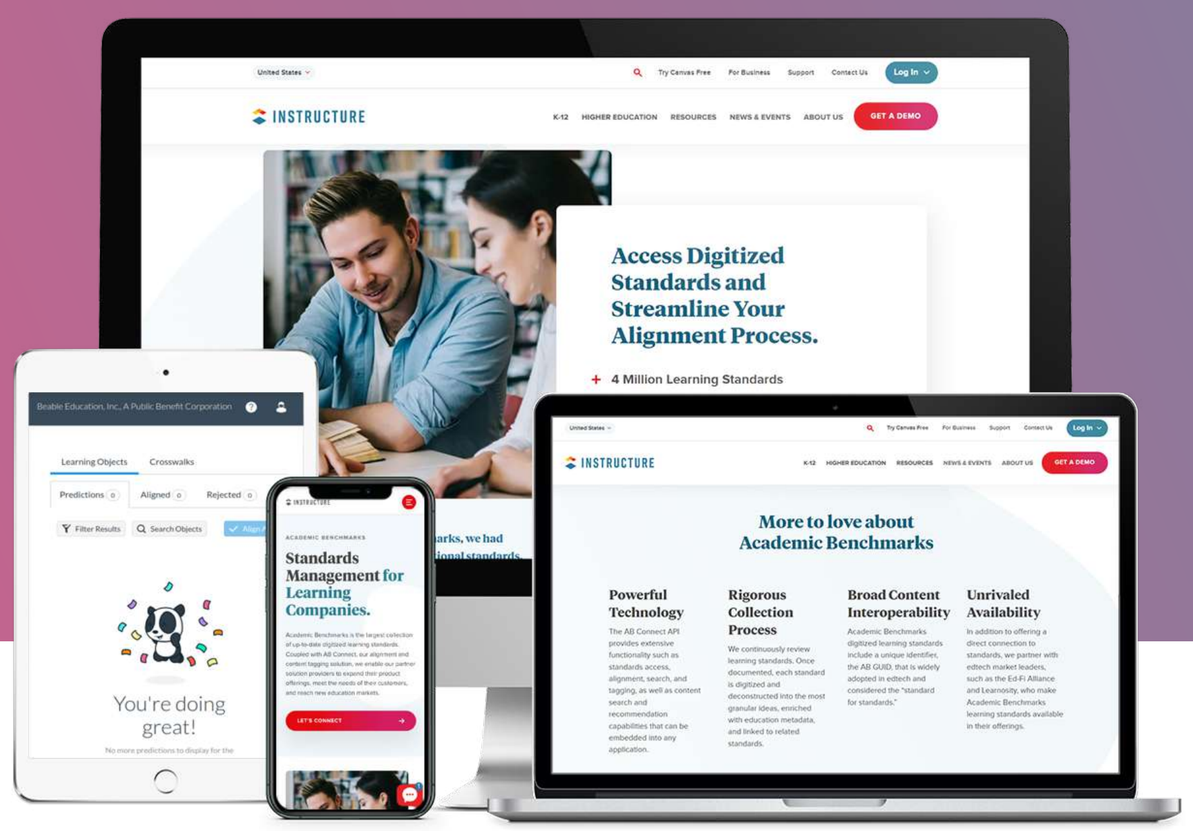
Platform for creating educational programs. We've worked for the project operating in international educational publishing business.

Our experts introduced a new database structure, implemented search tools for managing the e-content and creating EdTech systems.

https://learnetic.com

Domain: EdTech
Client's location: Poland
Team composition: 4 AKDev specialists
Period of engagement: 8 months
Stacks of technologies used: Python, ReactJS

Academic Benchmarks



It is the repository of US modern digitized teaching standards. Today the repository contains over 4 million standards. We've carried out technical audit and performed system refactoring, and done optimization of CRON commands execution.

https://instructure.com

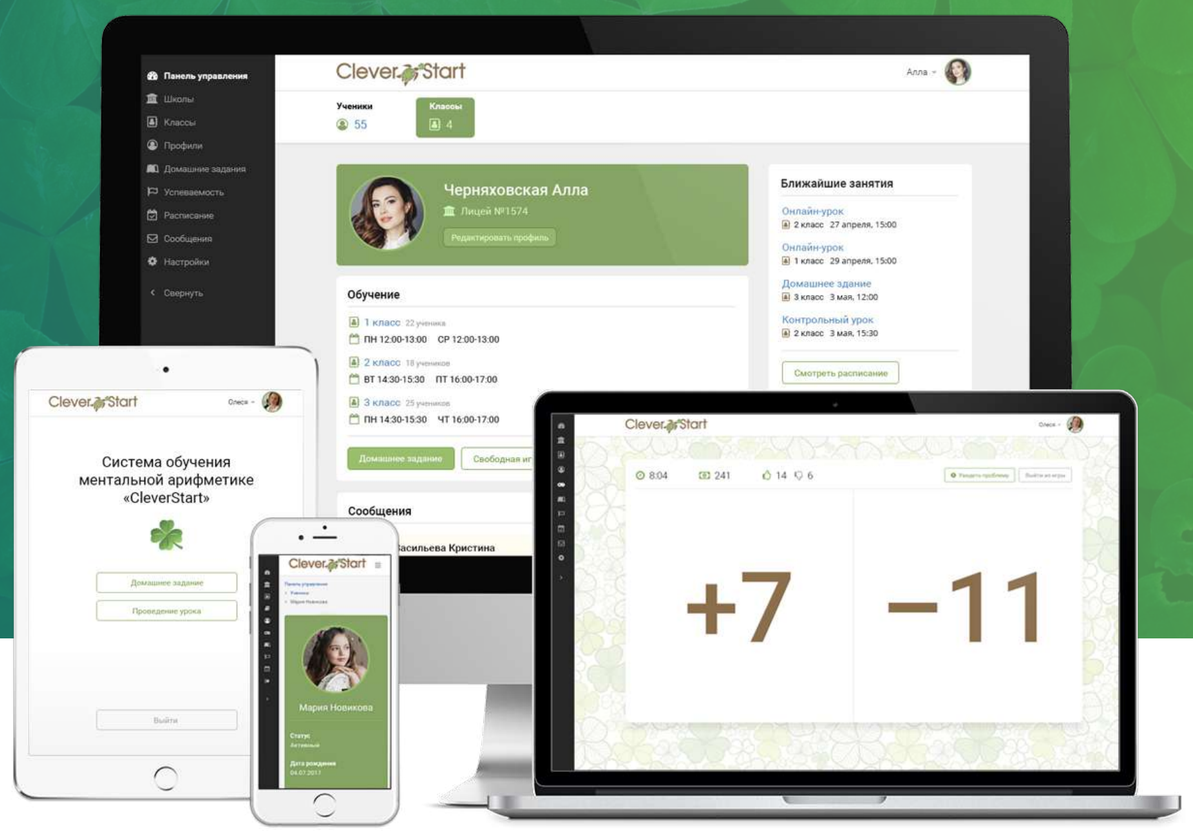
Domain: EdTech
Client's location: USA
Team composition: 3 AKDev specialists

Also, we've implemented CI / CD processes, made migration to Docker, improved system stability and performance, and, also, developed a new app using React.

Period of engagement: 6+ months

Stacks of technologies used: PHP Laravel, React

CleverStart



CleverStart is a large educational playground for children. We created an online school where the students can get homework, make it playing online games and simulators, while the teachers can monitor their progress and give them marks.

We developed a system for managing classes, students, homework, a system for the students' achievement and the teachers' productivity record. In addition, we implemented online and desktop simulators on different subjects.

https://cleverstart.ru

Domain: EdTech

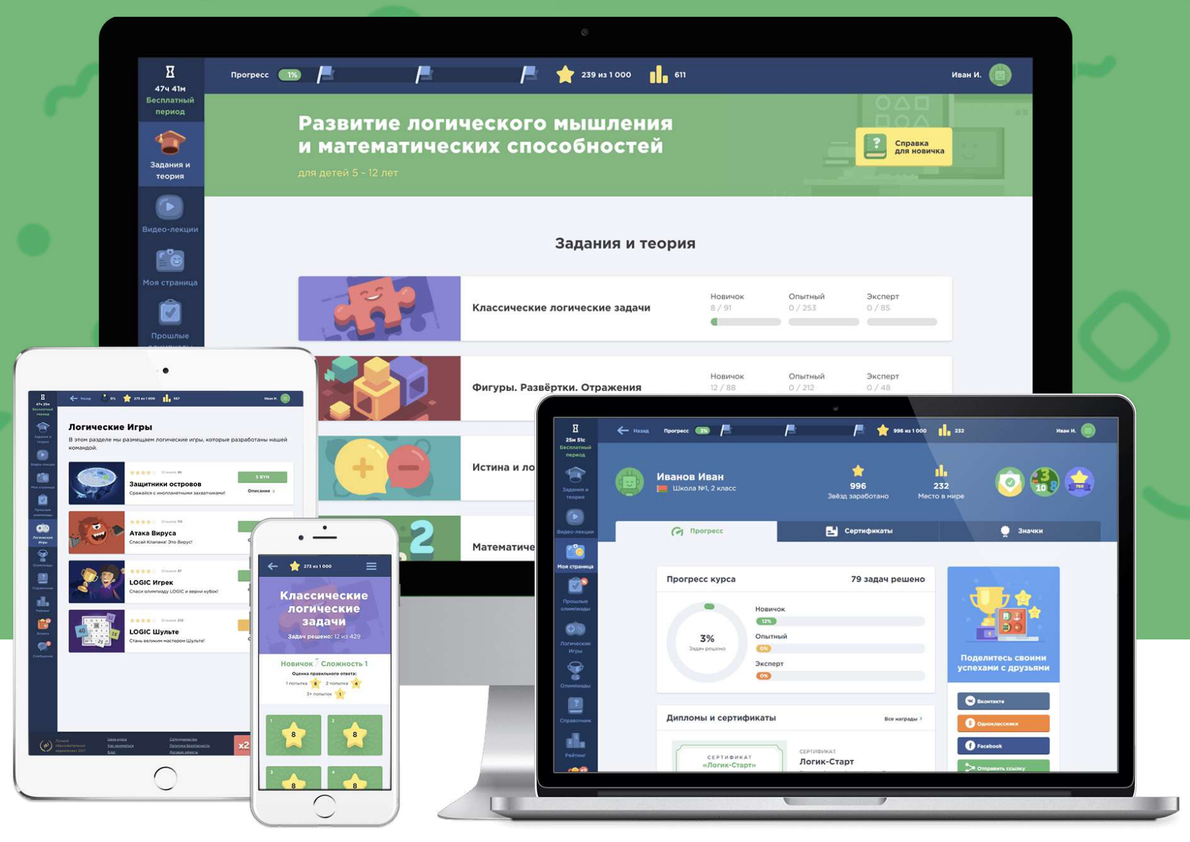
Client's location: Russia

Team composition: 10 AKDev specialists

Period of engagement: 3+ years

Stacks of technologies used: PHP Laravel, Javascript VueJS

LogicLike



LogicLike is a platform for studying logic and mathematics. This platform is a modern technological EDtech product, winner of the Runet Prize "The Best Educational Media Project 2017".

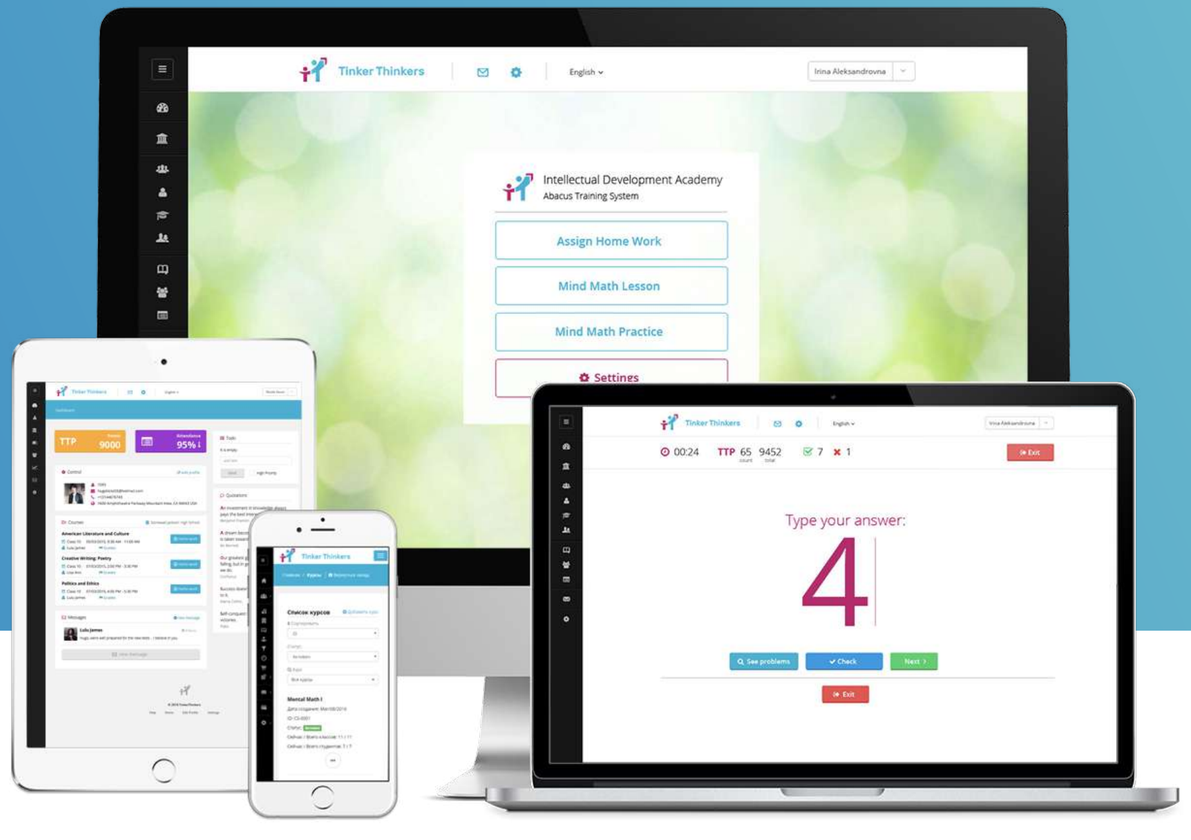
https://logiclike.com

Domain: EdTech

Our team joined the project in December '17 to carry out a major modernization introducing some innovative technologies. We conducted deep project refactoring, implemented an adaptive design, reworked existing functionality, and accelerated working modules.

Client's location: Belarus
Team composition: 3 AKDev specialists
Period of engagement: 3 years
Stacks of technologies used: PHP Zend, Javascript VueJS, Angular

TinkerThinkers

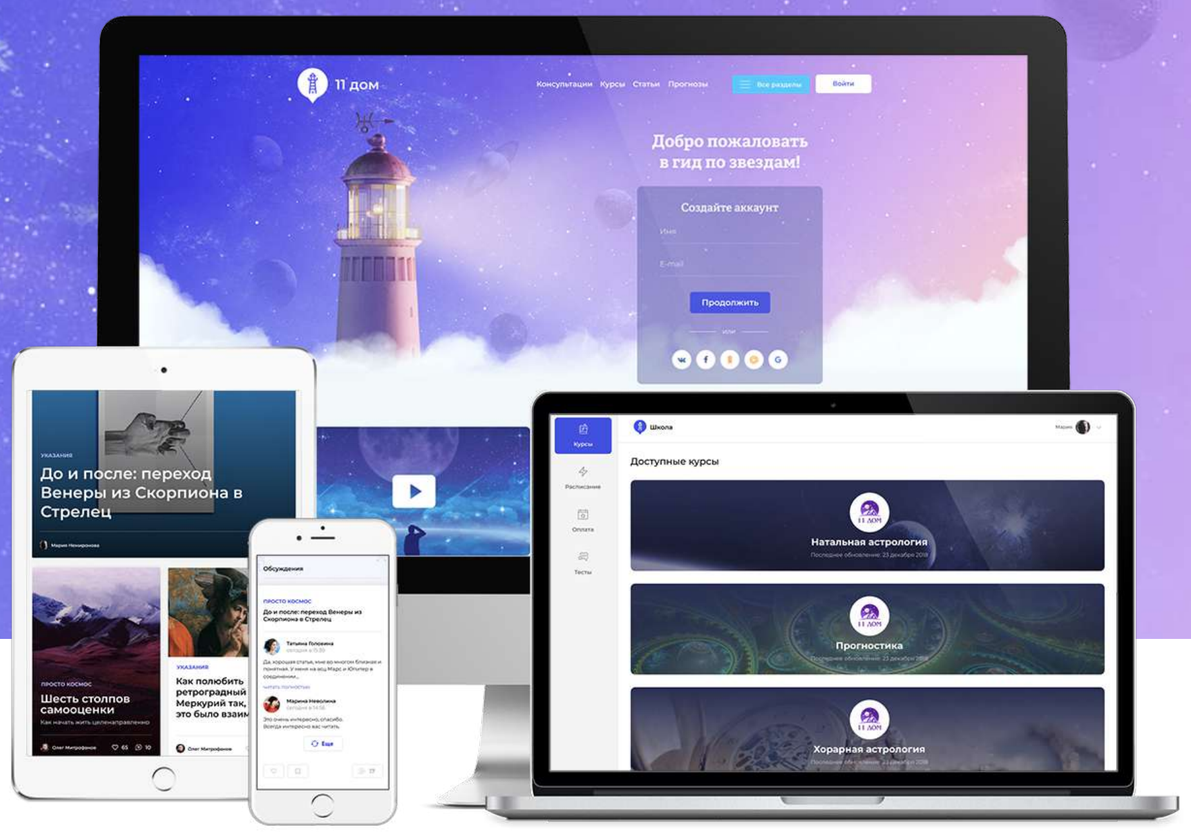


TinkerThinkers is a brain training program that gives children the exact stimulation they need to develop superior learning skills. Students complete homework, classes and teachers check their performance.

It's a large-scale control system with games, their creation, lesson constructor, and individual adjustment for each student.

https://tinkerthinkers.com
Domain: EdTech
Client's location: USA
Team composition: 3 AKDev specialists
Period of engagement: 1 year
Stacks of technologies used: Javascript VueJS, PHP Laravel

11 Dom



"11 Dom" is a social network for astrologers. Our objective was to create a web space that unites all astrology

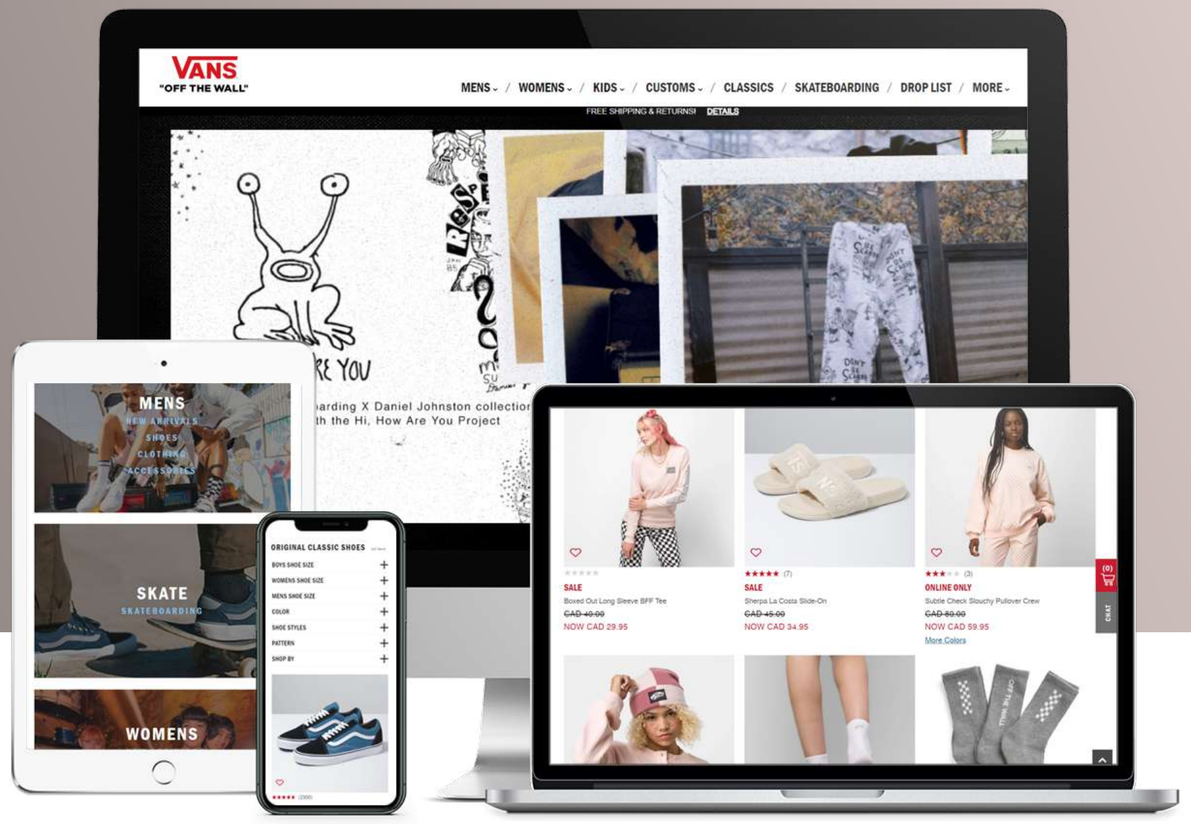
https://11-dom.ru

lovers from different countries. We developed an online school system that can be used to manage courses, student groups, access, distribution of the students enrolled among the curators, online payments, some paid materials, and video lessons.

Also, we made a personal blog system for the users to post the astro-notes and publish them on the site.

Domain: EdTech
Client's location: Russia
Team composition: 10 AKDev specialists
Period of engagement: 2 years
Stacks of technologies used: PHP Laravel, Javascript VueJS

Divante

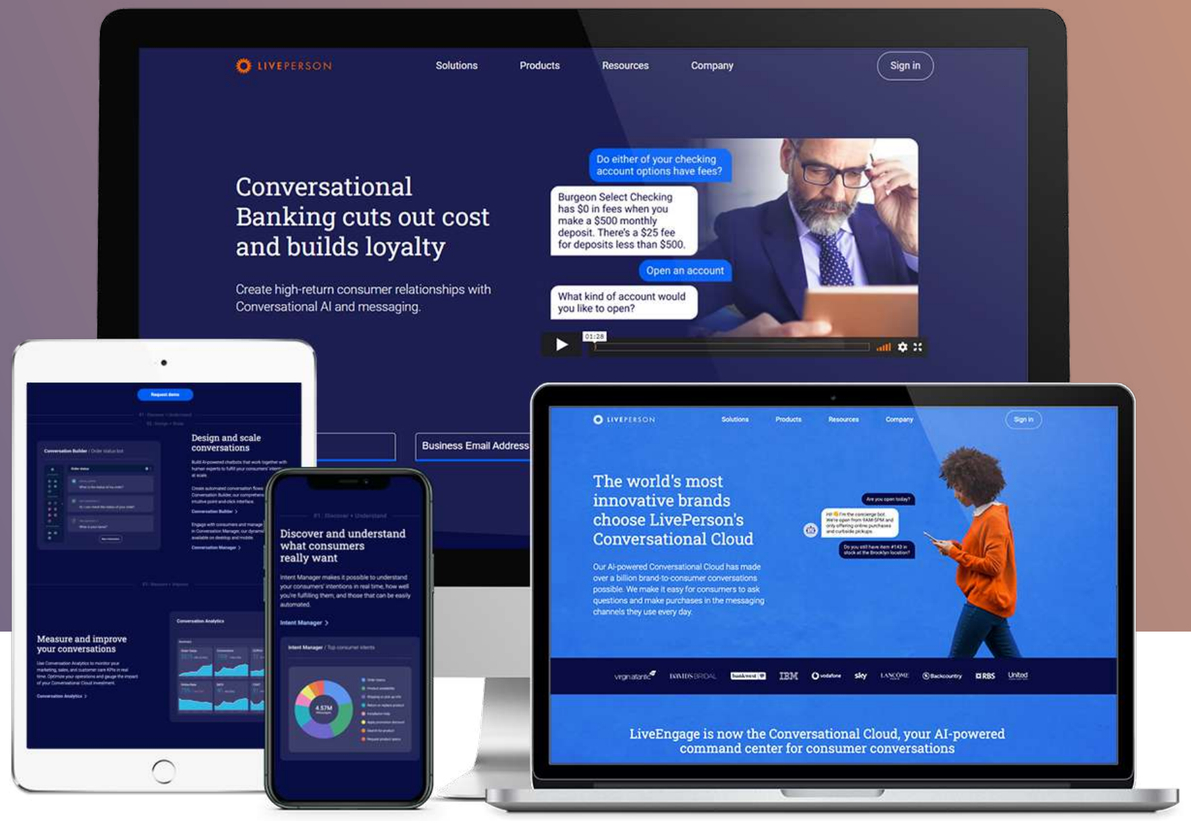


Divante is a eCommerce solution which includes a lot of brands.Our experts are delivering eCommerce solutions quickly and in an agile way, giving the global retail leaders a competitive advantage, creating exciting online shopping experiences and driving ROI through design, implementation, integration, and optimization of the eCommerce platforms.

https://divante.com

Domain: E-commerce
Client's location: Poland
Team composition: 3 AKDev specialists
Period of engagement: 3+ months
Stacks of technologies used: Javascript VueJS

Liveperson

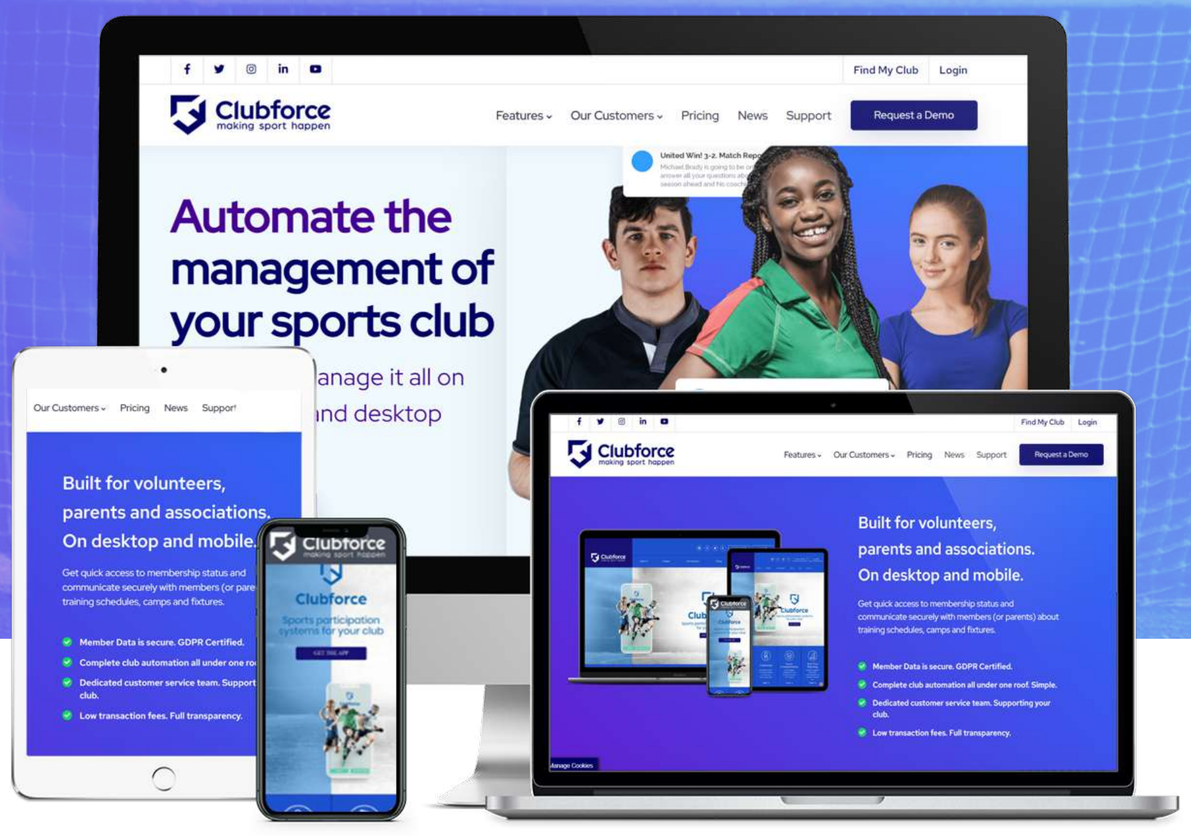


People management system – a universal internal tool for a global SaaS company. It can be used to carry out onboarding and offboarding processes, provide feedback on the performance of the employees within the company and identify the strengths and weaknesses of the teams. LPSync aggregates information from other Big-data systems and provides it in the form of easy-to-use dashboards.

https://liveperson.com

Domain: Enterprise
Client's location: USA
Team composition: 3 AKDev specialists
Period of engagement: 6+ months
Stacks of technologies used: Javascript VueJS

Clubforce

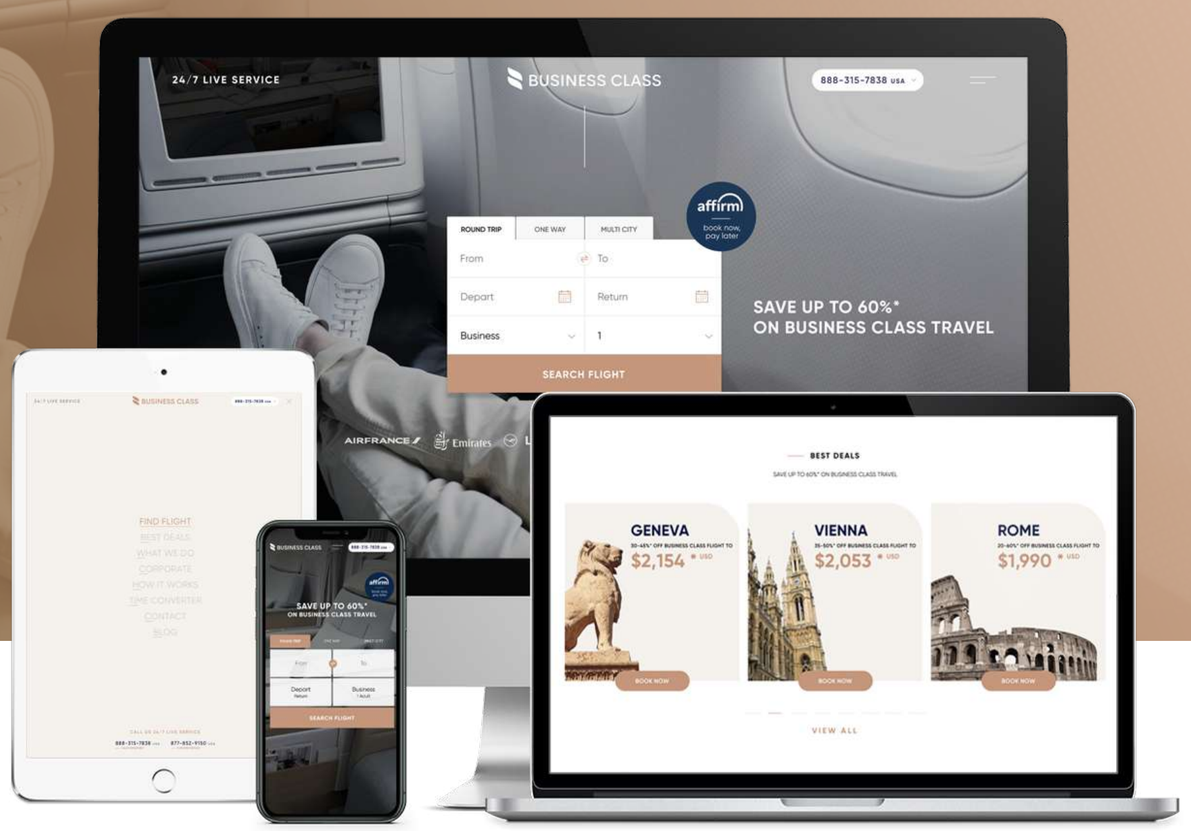


It is all-in-one sports club management platform that allows club volunteers to efficiently manage all aspects of their club and enable secure communications and fundraising within the Sport community.

https://clubforce.com

Domain: Sports
Client's location: Ireland
Team composition: 3 AKDev specialists
Period of engagement: 3+ months
Stacks of technologies used: PHP Laravel

Business Class



Business Class is a web-platform for quick and convenient search and purchase of air tickets which aggregates information from a variety of aviacompanies and GDS.

The traveler can buy tickets for money and for bonus points (awards, points, miles, etc). While working on this project we have paid special attention to the fast delivery of data from the server to the client in a real-time mode.

https://business-class.com

Domain: Travel
Client's location: USA
Team composition: 3 AKDev specialists
Period of engagement: 2 years
Stacks of technologies used: PHP Laravel, Javascript VueJS

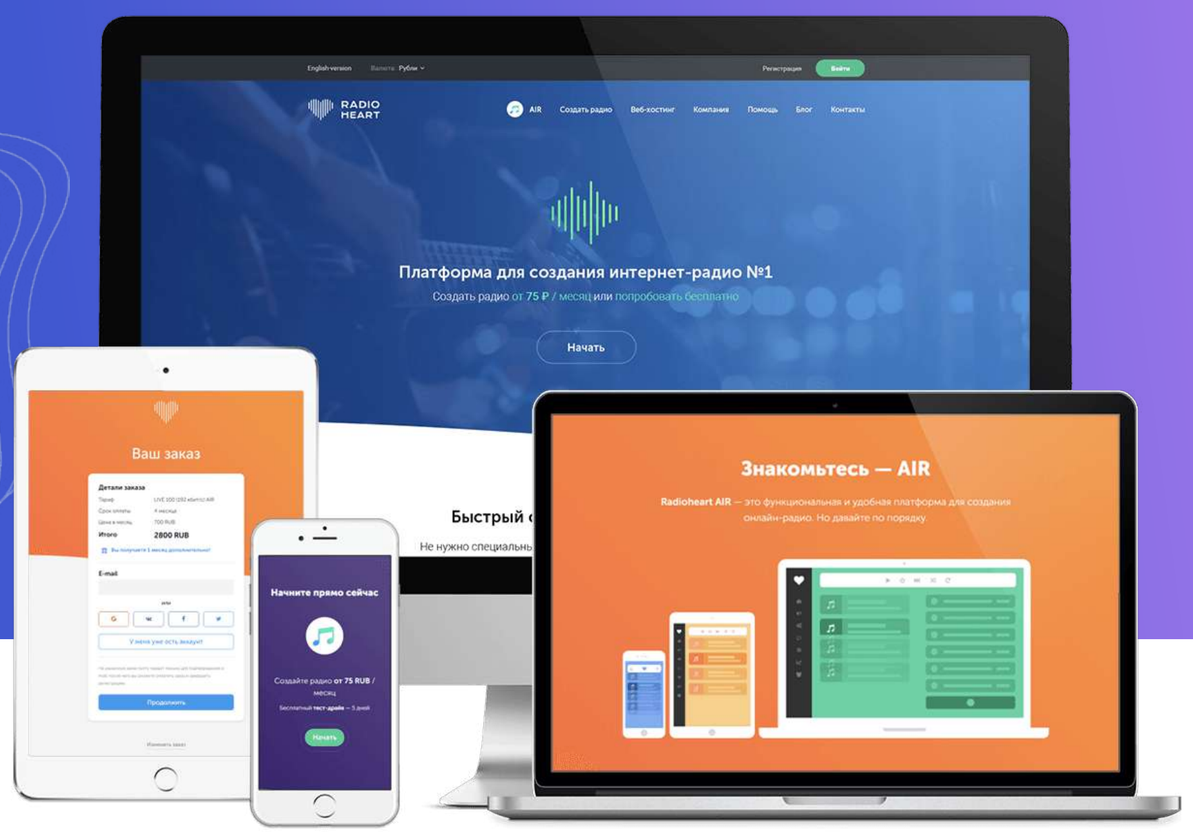
Maritime projects

Maritime project 1 is a fleet management system with the following functionality: weather maps, GPS monitoring, the alerts mechanism about unfavorable weather conditions, the ability to create "red" zones on a map.

Maritime project 2 is a fleet management and control system at an anchorage or in a port. At the same time, the control panel displays information about condition of the cargo and vessels, arrival and departure of vessels at a port.

Domain: Logistics
Client's location: Cyprus
Team composition: 5 AKDev specialists
Period of engagement: 2 years
Stacks of technologies used: PHP Laravel, Javascript VueJS

RadioHeart



RadioHeart.ru is a unique platform designed to create and broadcast audio streams to any device via the Internet. With the help of this platform, anyone even without special skills can create his own radio station and broadcast twenty-four-hour streams available anywhere in the world where there is an Internet.

We developed a billing system for accounting of customers, orders, invoices, and payments. We have created and keep maintaining all the services of this project.

https://radioheart.ru

Domain: Telecommunications
Client's location: Own product
Team composition: 6 AKDev specialists
Period of engagement: 5 years
Stacks of technologies used: PHP Laravel, Javascript VueJS

Voice Diary

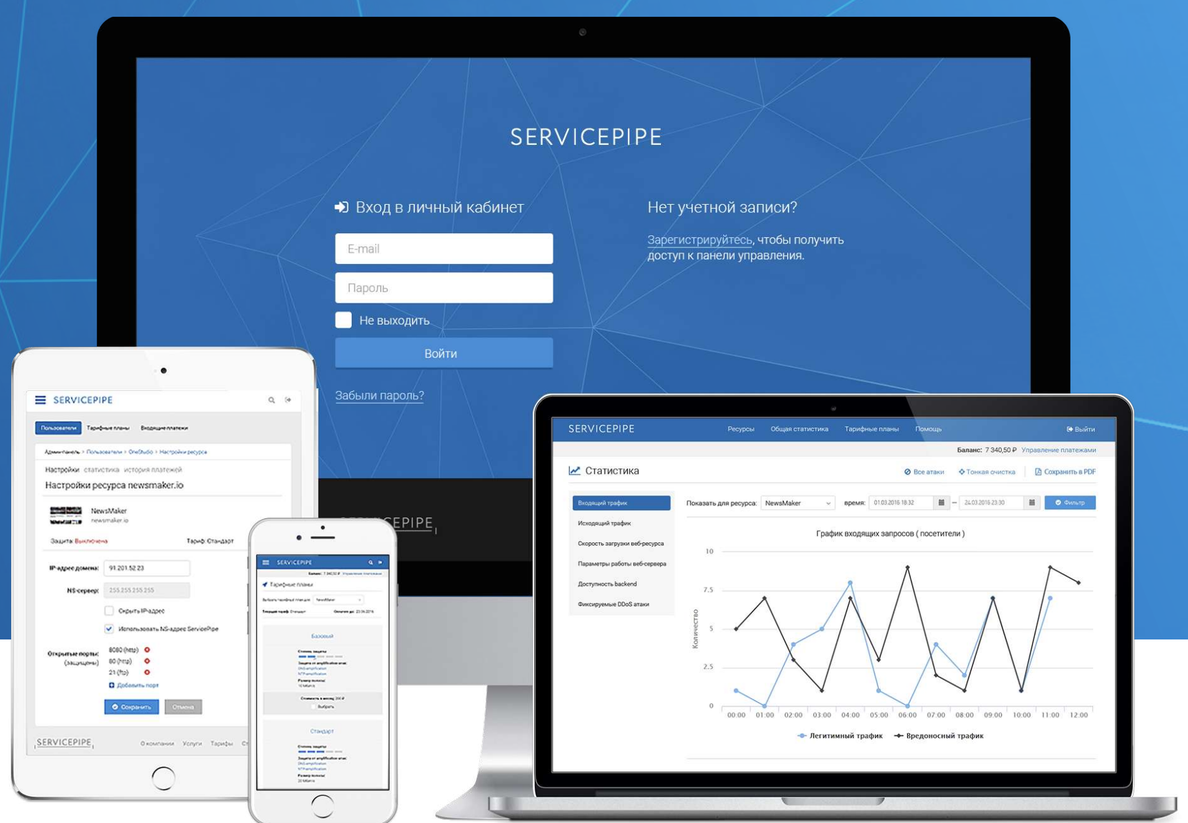
The main functionality of this application is a voice diary. Users can create voice notes with a recorder, attach titles, photos, geolocation, tags, and categories to the note. And of course, users can use cool filters for rapid search of the desired note. All data is synchronized between devices with iCloud.

We have selected the newest UI framework from Apple called SwiftUI. With SwiftUI we have built rapid and cross-platform applications for iOS/watchOS/macOS.

App Store

Domain: Telecommunications
Client's location: Own product
Team composition: 3 AKDev specialists
Period of engagement: 1 year
Stacks of technologies used: SWIFT UI

ServicePipe



ServicePipe.ru is a platform that offers an advanced security solution to protect websites from DDoS attacks. This platform is commonly used by telecom operators to ensure the clients' sheer protection.

We have created several sophisticated billing systems for recording the customers. This platform provides every client with advanced tools for responsing to DDoS attacks, statistics, and attack alerts.

https://servicepipe.ru

Domain: Telecommunications
Client's location: Russia
Team composition: 5 AKDev specialists
Period of engagement: 2 years
Stacks of technologies used: PHP Laravel, Javascript VueJS

Contact information

Georgia Batumi

+995 551 118 556

akdevgroup.com

info@akdevgroup.com