GRAND SOFT

WEB DEVELOPMENT COMPANY

Full-Circle Python Web Development Company

Transform Ideas Into Successful Business Tools

Grandsoft Is an outsourcing software development company specified on designing and developing complex Internet services and business solutions. GrandSoft gathered highly qualified IT-specialists focused on successful results.

Our speciality is custom design and implementation of IT-solutions for business which helps improve the efficiency of processes, increase profits, build relationships with customers and partners using IT technologies.

Partnership with GranSoft means:

FULL-CIRCLE DEVELOPMENT

we implement project from an idea to a full-fledged working product.

EXPERIENCE

we have been for over 10 years in commercial development, constantly improving our skills and following IT innovations.

FLEXIBLE APPROACH

phased development gives possibility to monitor the project and implement changes if necessary.

PRIORITY ON THE MAIN

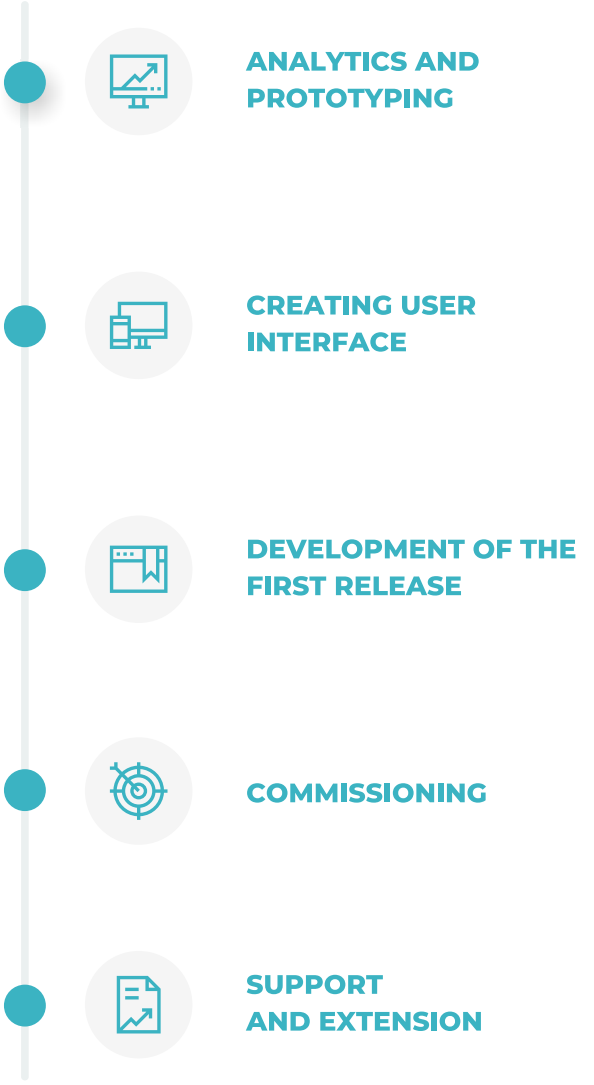
the most important functions for your business will be done first.

TECHNOLOGY

we create clean, high quality, adaptive code, using an individual approach.

COMPLIANCE WITH THE DEADLINES AND SUPPORT

we complete each development stage according to the approved schedule and help customers understand technical details of the project.



Our Expertise:

BUSINESS SYSTEMS

API FOR MOBILE APPS

COMPLEX WEB-SERVICE

Technology stack

python
django
JS
ANGULAR
React
Vue.js
MySQL
PostgreSQL
aiohttp
NGINX
BASH
elasticsearch
redis
MANDRILL
mongoDB
git
HTML 5
CSS 3

Our business analytics are highly qualified and have high expertise in the analysis and the construction of business processes.

This allows us to:

quickly grasp the essence of the business problem and identify the need;

formulate the concept of the solution;

using various techniques of business analysis, arrange the concept into a technical task;

advise programmers and QA-specialists during product development;

discuss business issues with the customer in “the same language”.

Our design team solves problems, not just "draws buttons".

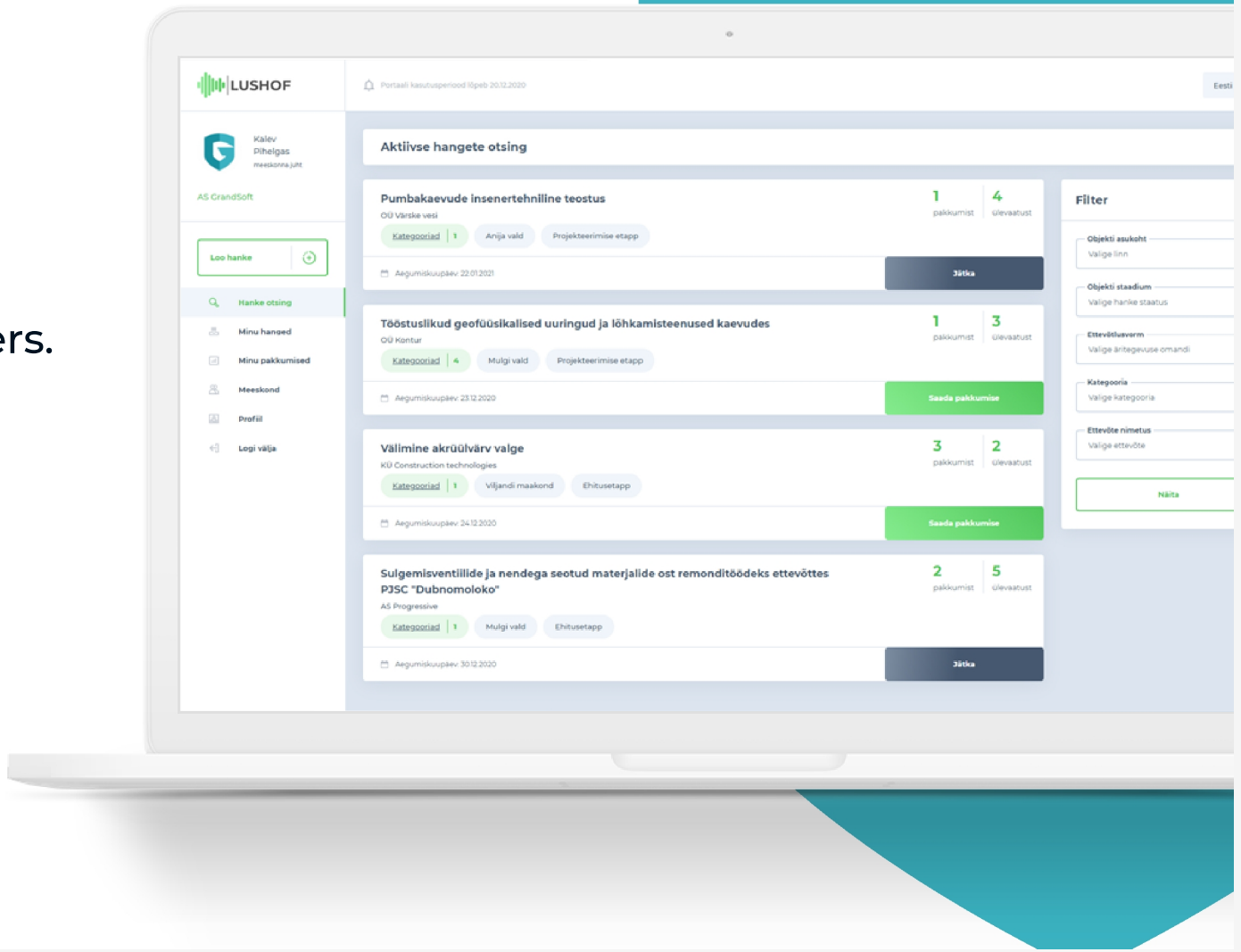
Thankfully continuous teamwork, our designers can clearly and simply solve business problems. We know how to create a simple and friendly interface, so the user on a subconscious level, without additional explanations, understands how to solve his problem using your service.

Our Cases. Real-life success stories of our clients

Lushof

is a convenient portal for searching and creating tenders.

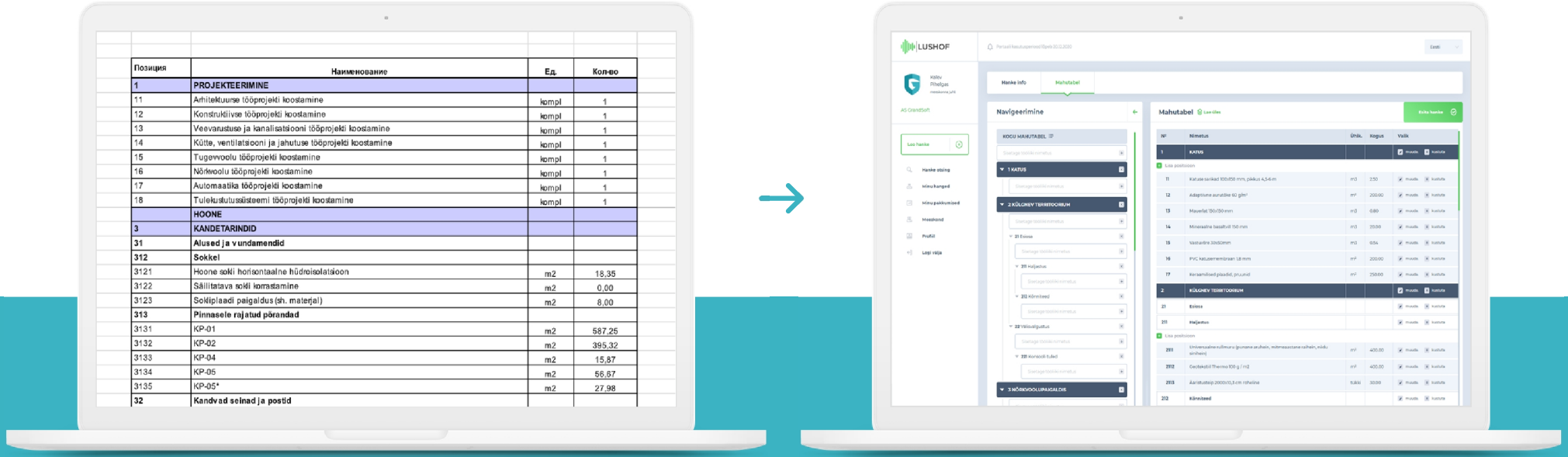
We actively involved business analysts in the development of the web service: a deep and comprehensive analysis of the niche allowed us to create all the necessary tools for portal users.



Our Cases. Real-life success stories of our clients

Lushof

a new level of tendering



Позиция	Наименование	Ед.	Кол-во
1	PROJEKTEERIMINE		
11	Arhitektuurse tööprojekti koostamine	kompl	1
12	Konstruktiivse tööprojekti koostamine	kompl	1
13	Veevarustuse ja kanalisatsiooni tööprojekti koostamine	kompl	1
14	Kütte, ventilatsiooni ja jahutuse tööprojekti koostamine	kompl	1
15	Tugevvoolu tööprojekti koostamine	kompl	1
16	Nõrkvoolu tööprojekti koostamine	kompl	1
17	Automaatika tööprojekti koostamine	kompl	1
18	Tulekustutussüsteemi tööprojekti koostamine	kompl	1
	HOONE		
3	KANDETARINDID		
31	Alused ja vundamendid		
312	Sokkel		
3121	Hoone sokli horisontaalne hüdroisolatsioon	m2	18,35
3122	Säilitatava sokli konstamine	m2	0,00
3123	Sokliplaadi paigaldus (sh. materjal)	m2	8,00
313	Pinnasele rajatud põrandad		
3131	KP-01	m2	587,25
3132	KP-02	m2	395,32
3133	KP-04	m2	15,87
3134	KP-05	m2	56,67
3135	KP-05*	m2	27,98
32	Kandvad seinad ja postid		

We have developed a functionality with which the creator of the tender can upload a ready-made table of volumes in Microsoft Excel file format and correct it if necessary, which significantly speeds up the process of creating a tender.

Our Cases. Real-life success stories of our clients

Lushof

a new level of tendering

Contractors enter their offers directly into the tender volume table and the service automatically determines the cheapest one. This enables the creators of the tender to compare prices for items of interest and analyze the real cost of a construction project.

№	Наименование	Ед.	Кол-во	new ООО Лиманс	new ОАО Кира	ОАО Спутник
8	SISEVIIMISTLUS	m²	302	10 000 €	12 000 €	9 000 € ↓
81	Siseseinte pinnakatted	m²	302	10 000 €	12 000 € ↓	9 000 €
813	Elementidest pinnakatted	m²	302	10 00	12 000 €	9 000 € ↓
8131	Spoonitud paneelid	m²	302	10 000 €	12 000 €	9 000 € ↓
81322	Spoonitud seinapaneel, valgendatud	m²	302	9 000 €	6 500 € ↓	8 500 €
81323	Seinapaneelide paigaldus	m²	302	8 000 €	8 700 €	4 000 € ↓
81324	Akustilised seinapaneelid Soundwave	m²	302	5 500 € ↓	6 500 €	7 500 €
81325	Spoonitud seinapaneel, valgendatud	m²	302	9 000 €	6 500 € ↓	8 500 €
81326	Spoonitud seinapaneel, valgendatud	m²	302	91000 €	6 700 € ↓	9 450 €

Our Cases. Real-life success stories of our clients

Lushof

a new level of tendering

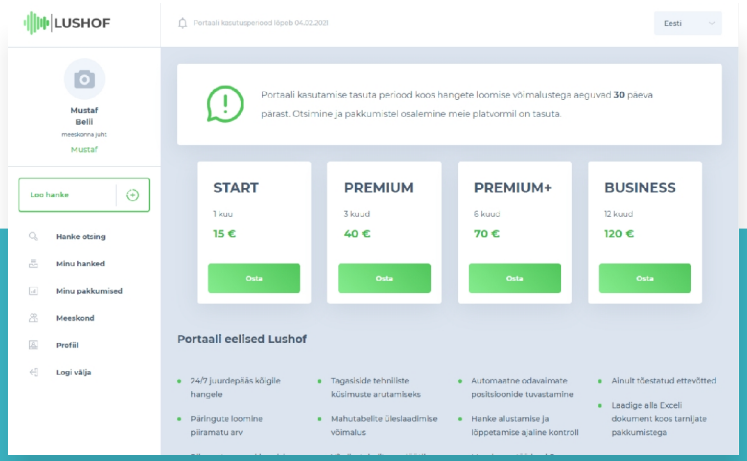
After the completion of the tender, the customer can select the contractor directly in the comparative table of offers, focusing on the requirements he needs. The service also automatically generates tables of orders for each selected contractor, which greatly facilitates the work of the tender's creator, if he has several of them. All tables generated by the service can be downloaded in Microsoft Excel file format.

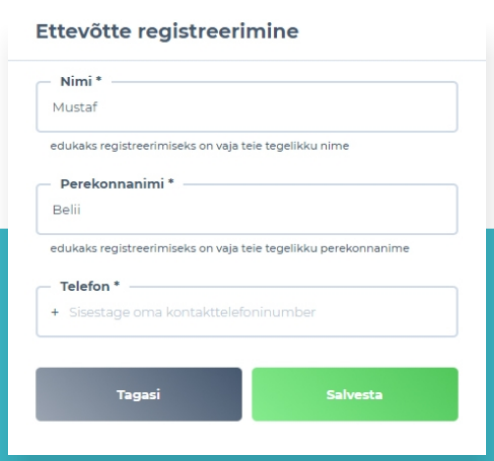
Our Cases. Real-life success stories of our clients

Lushof

a new level of tendering

We've integrated Twilio into Lushof to authenticate users' phone numbers, and Stripe to securely pay for the portal services.

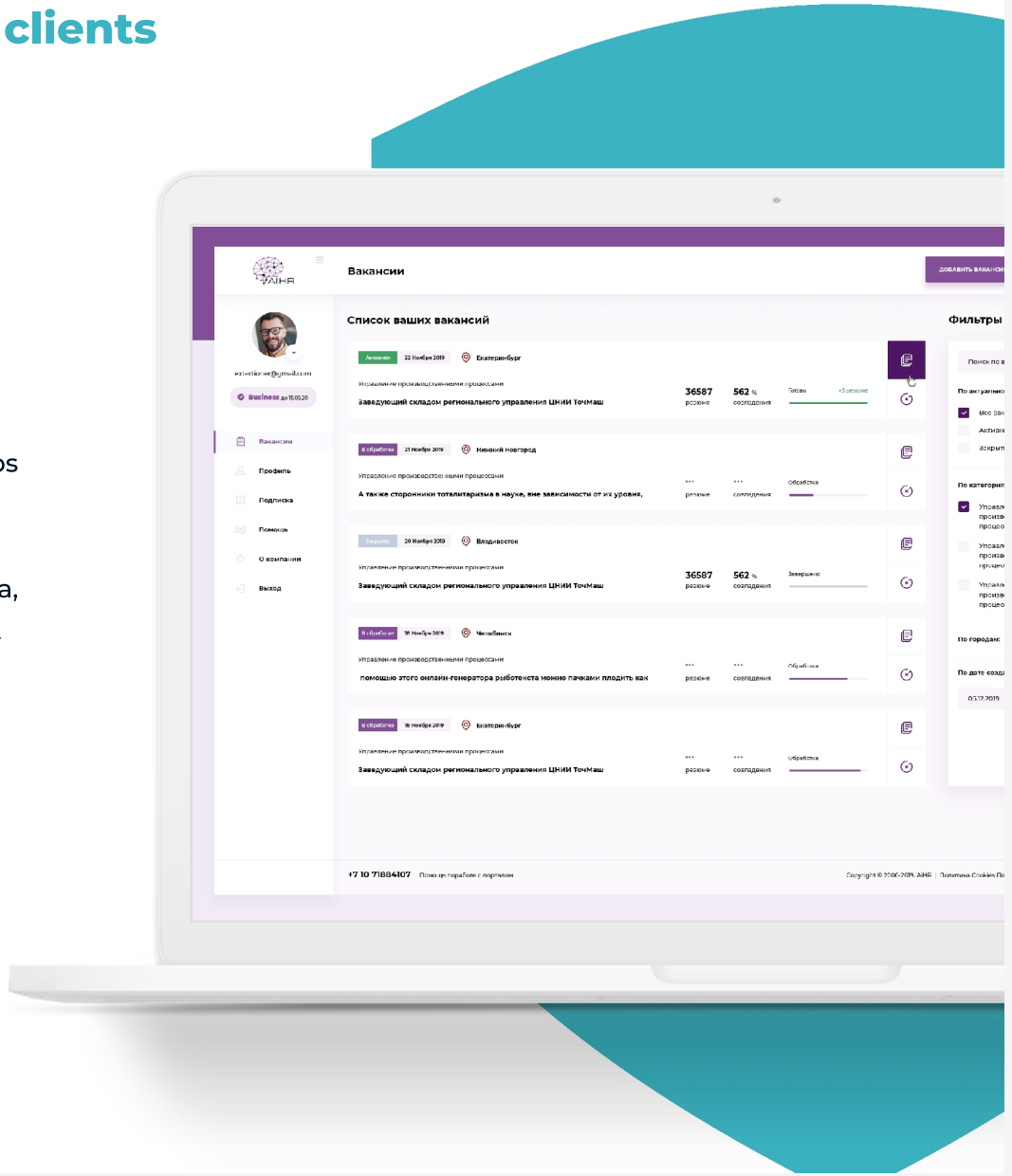




Our Cases. Real-life success stories of our clients

AIHR

- a unique Service for Recruiting



We have developed an innovative HR-tool, which automatically selects relevant resumes for vacancies and shows applicants a list of matching jobs for their search criteria. This is the "intelligent part" of the app, during the development we used elements of machine learning: the service independently processes thousands of resumes, examines the entered data, analyzes matches and displays the result in a ranked list from most to least relevant options.

More features of the service:

highload-class product: the system is capable of processing thousands of requests per second;

chatbot integration: chatbot tests potential candidates for a vacancies;

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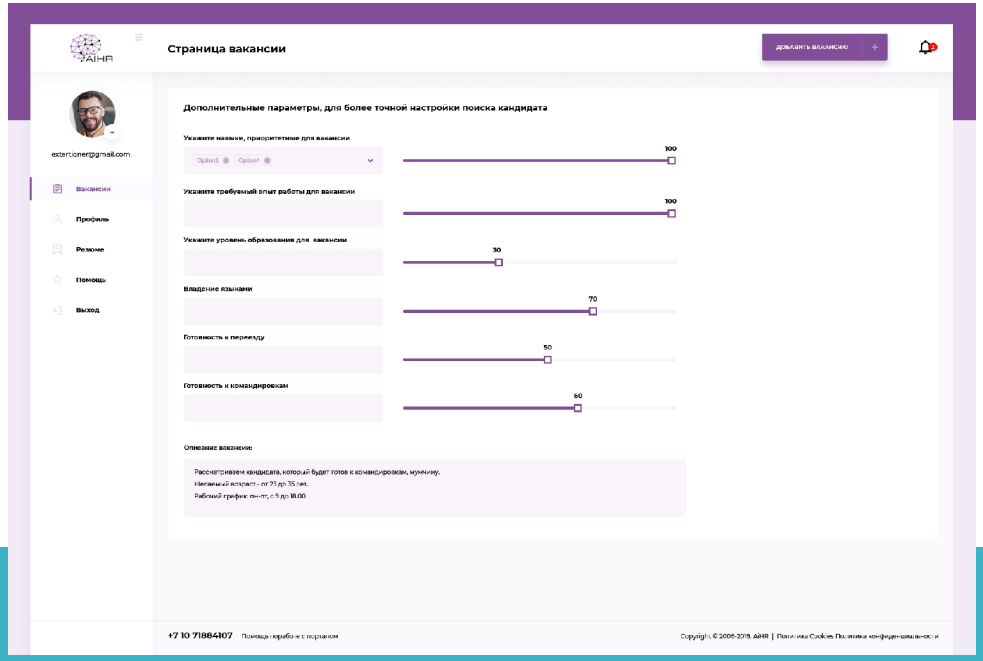
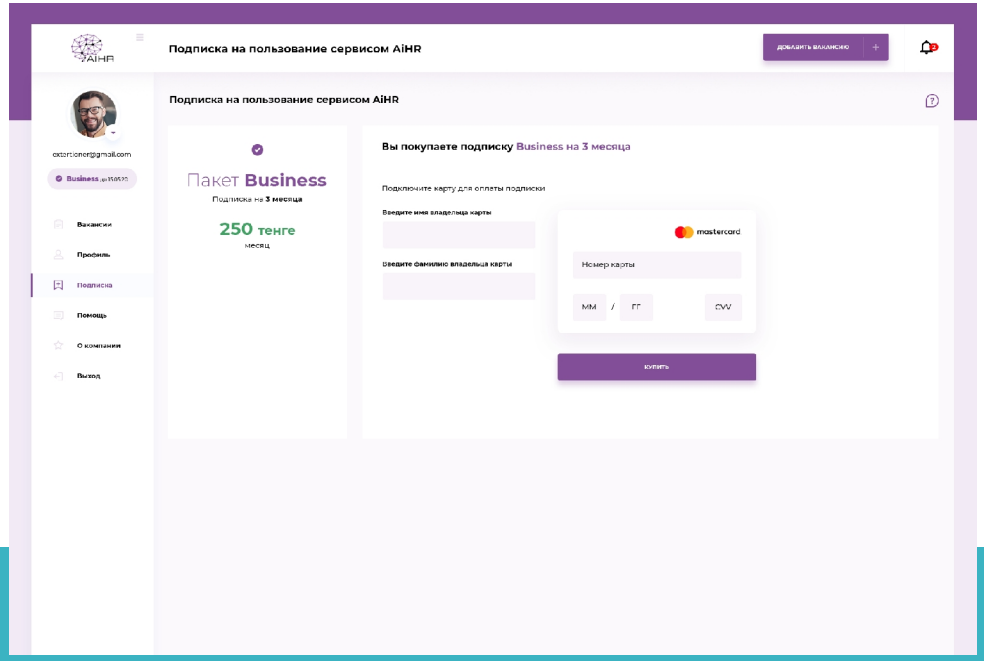
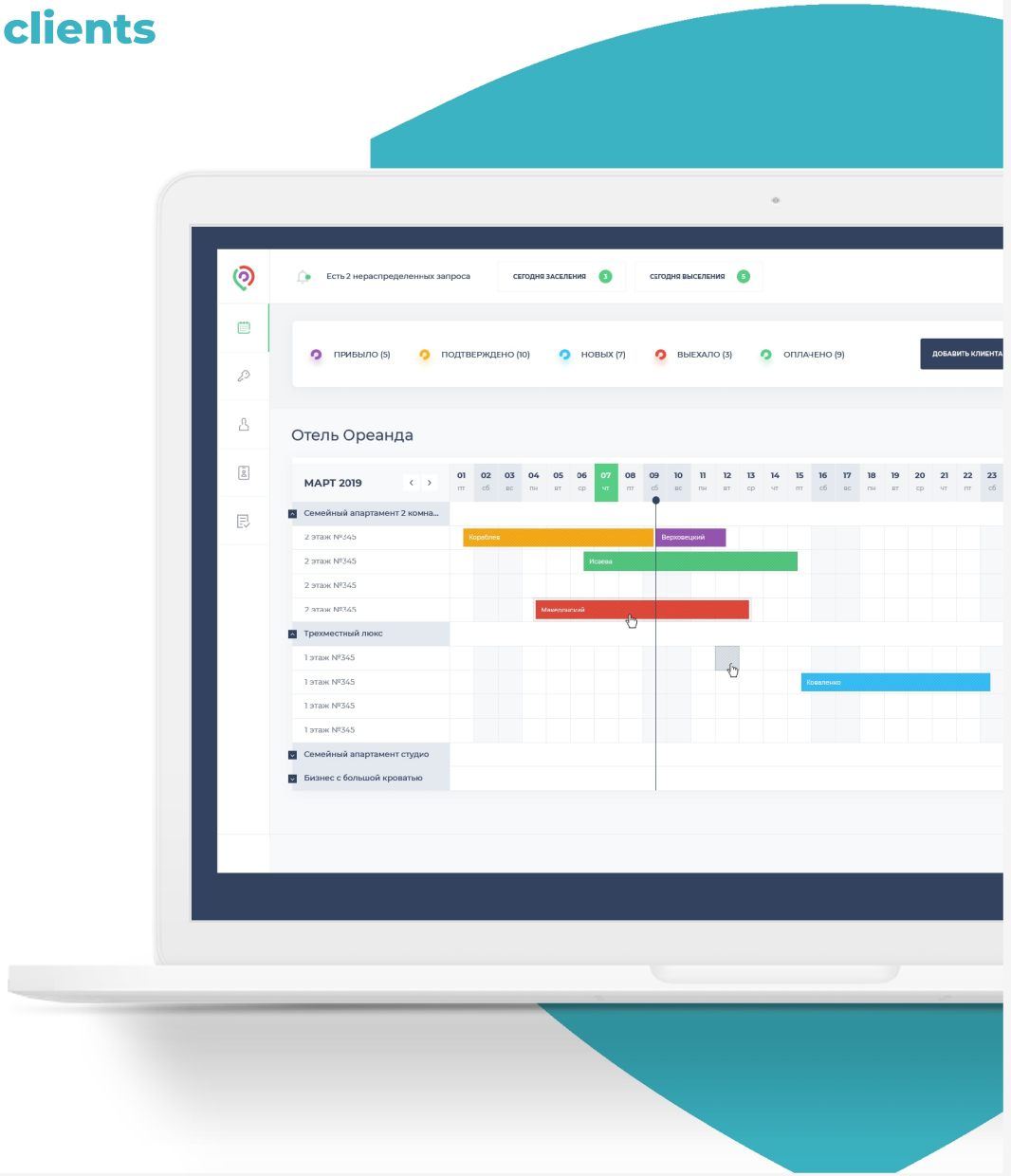




Our Cases. Real-life success stories of our clients

OkeyHotel

Hotel Management System



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More features of the service:

embedded online booking form: we have implemented a universal integration mechanism and developed a “smart” search algorithm for available rooms.

a parser for reviews from different platforms, based on asynchronous requests, which crawls sites in real time and collects reviews.

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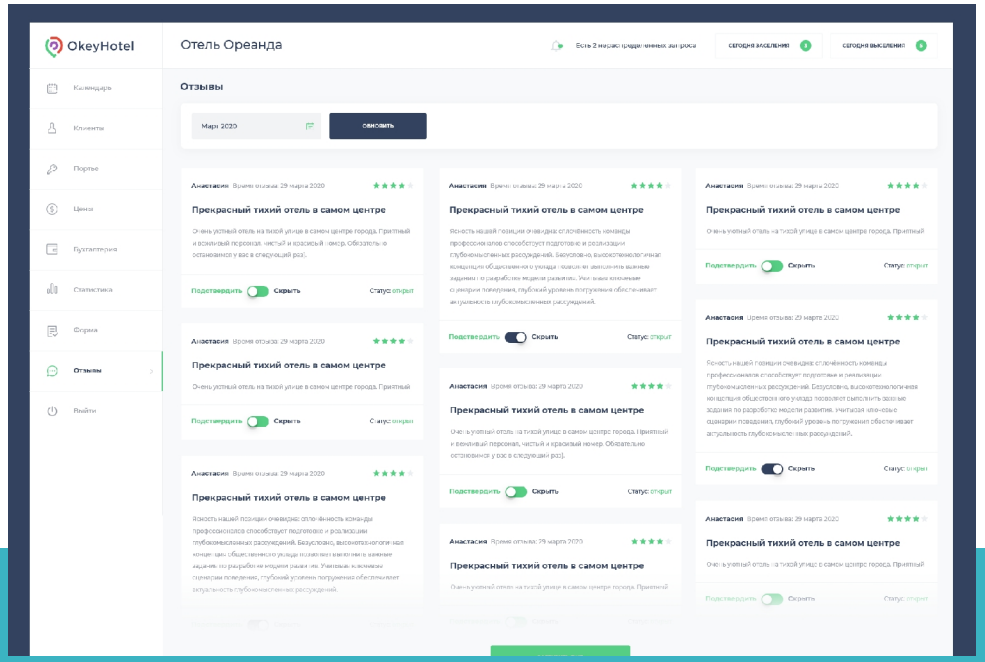
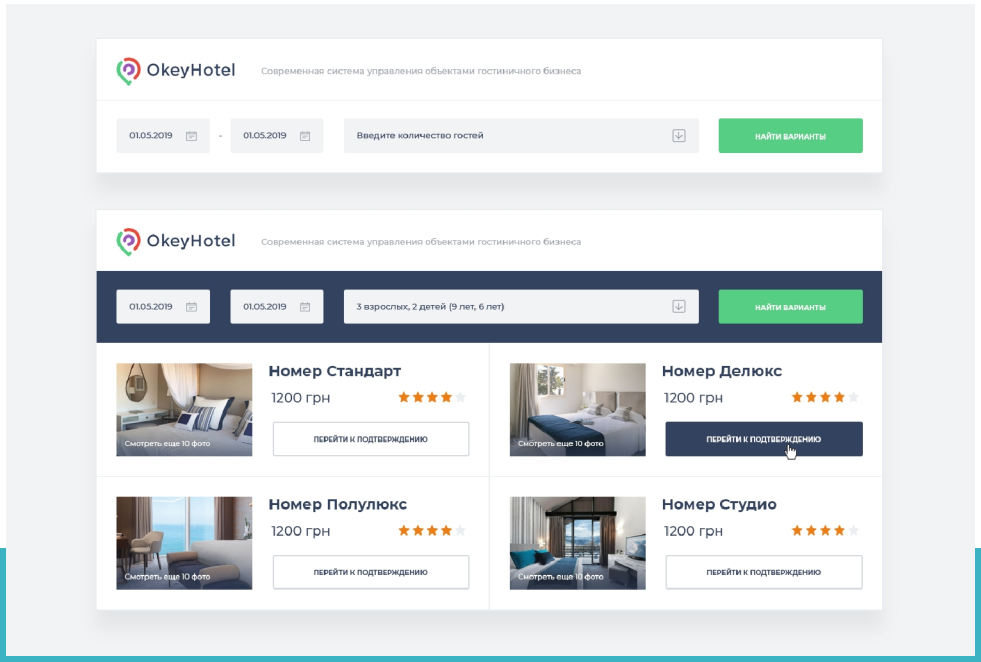




Our Cases. Real-life success stories of our clients

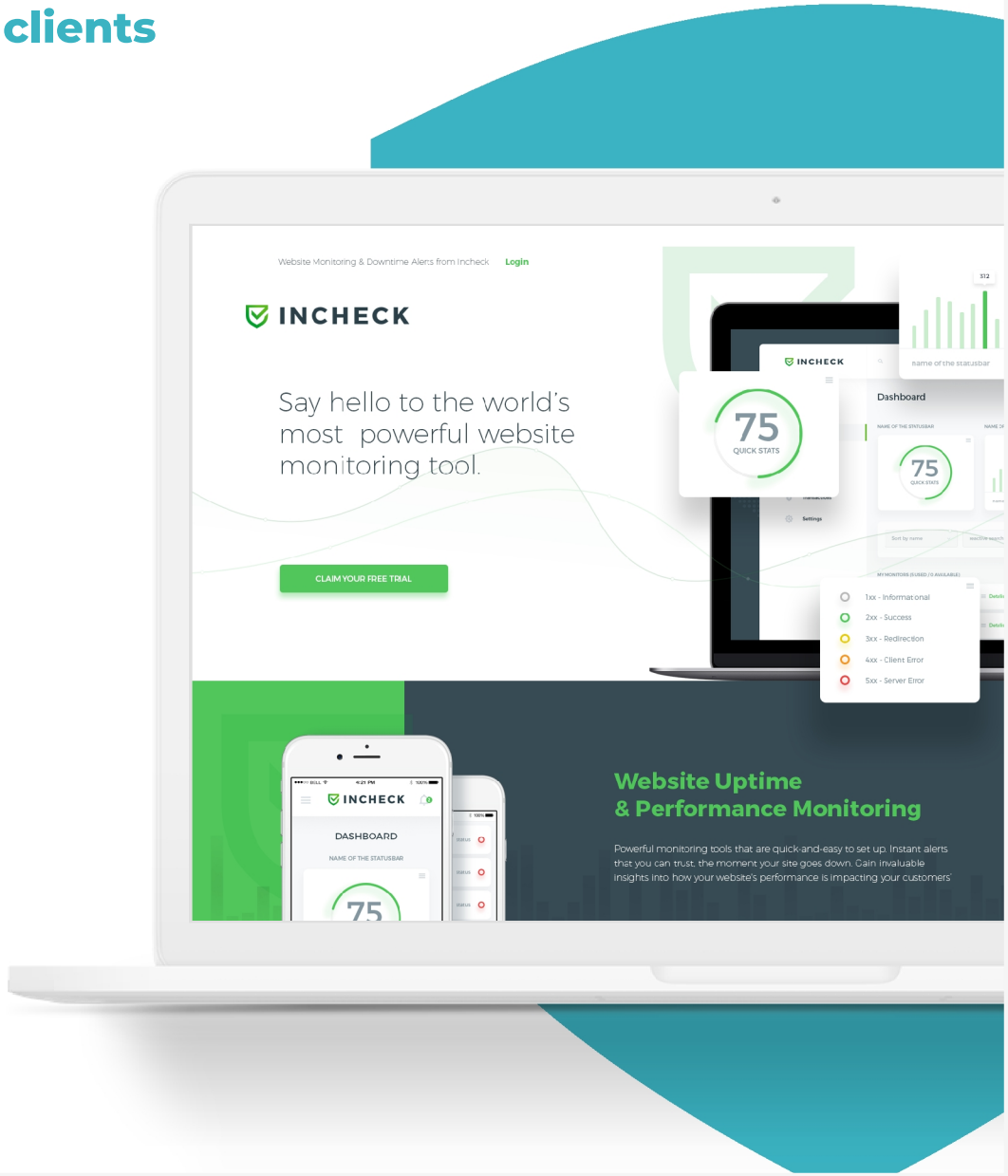
InCheck

Website Monitoring Service

Incheck is a service for website owners and system administrators that allows them to monitor the health of web resources 24/7.

InCheck is a highload-class product and it is capable of handling tens of thousands of requests. We used our own algorithms for balancing server loads with the ability to predict future loads and intelligent analysis of page performance.

We have developed an uninterrupted communication system, which ensures that notifications are timely sent to the user. For extensive processing of statistical data, we used a hybrid of object-relational and network database types, replication, partitioning, and smart caching. All statistics are instantly displayed in a user-friendly Incheck interface.



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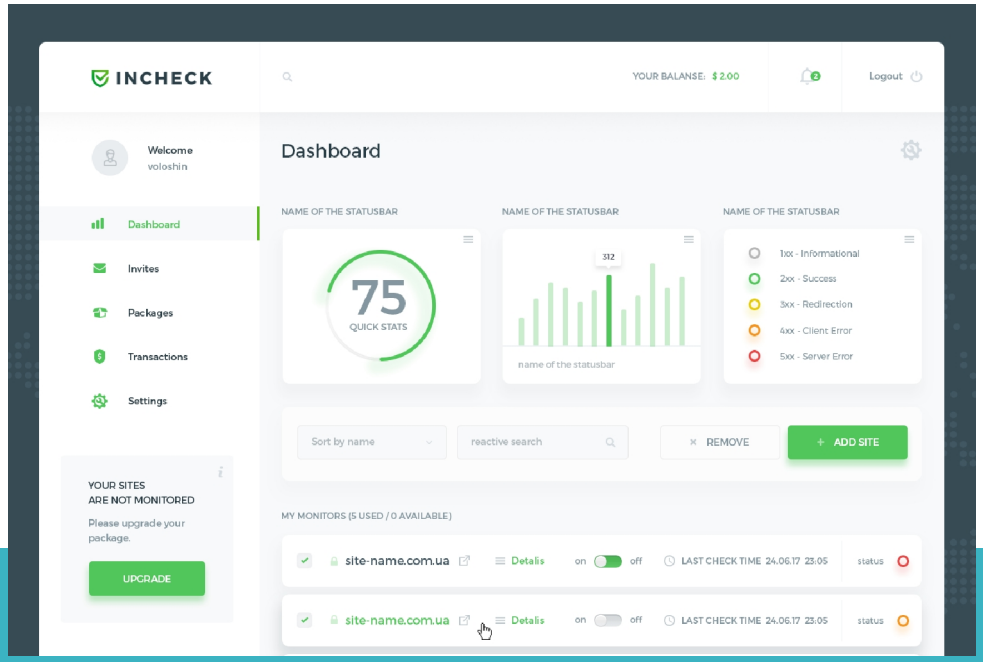
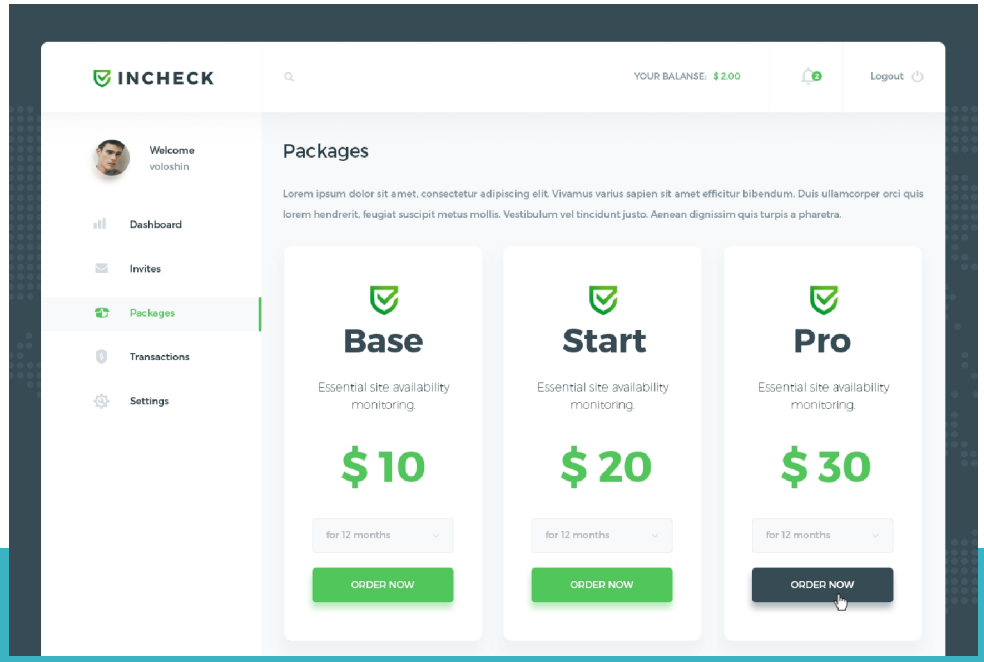




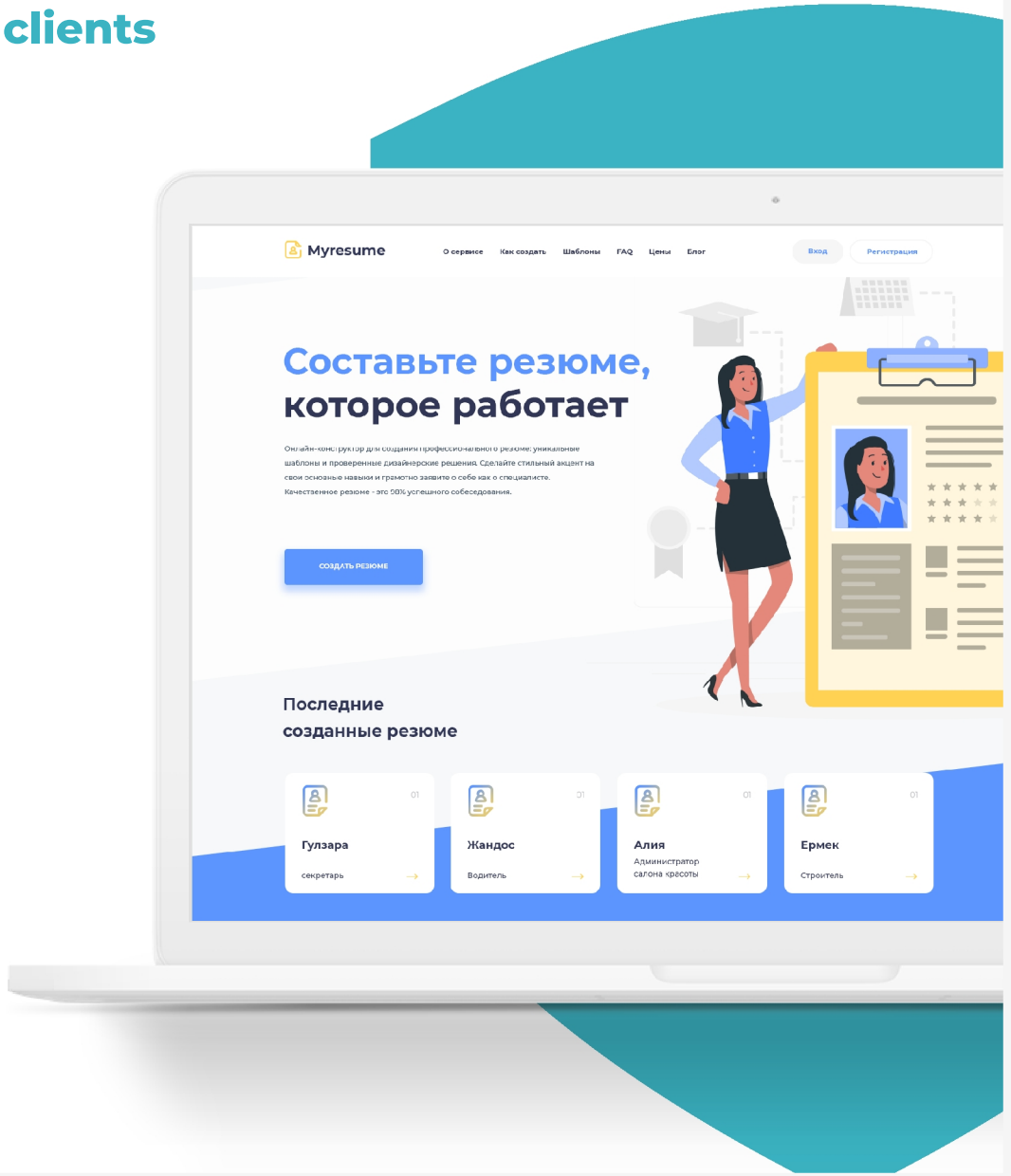
Our Cases. Real-life success stories of our clients

MyResume

Online Resume Constructor

MyResume is a service for creating professional resumes, which includes ready-made templates for the applicant's form, and also tips for filling out each section. We have developed a simple and intuitive interface for the service.

MyResume allows the user to create a resume in a matter of minutes and save it in PDF or print directly from the browser. The user can create any number of resumes and edit them in his personal account.



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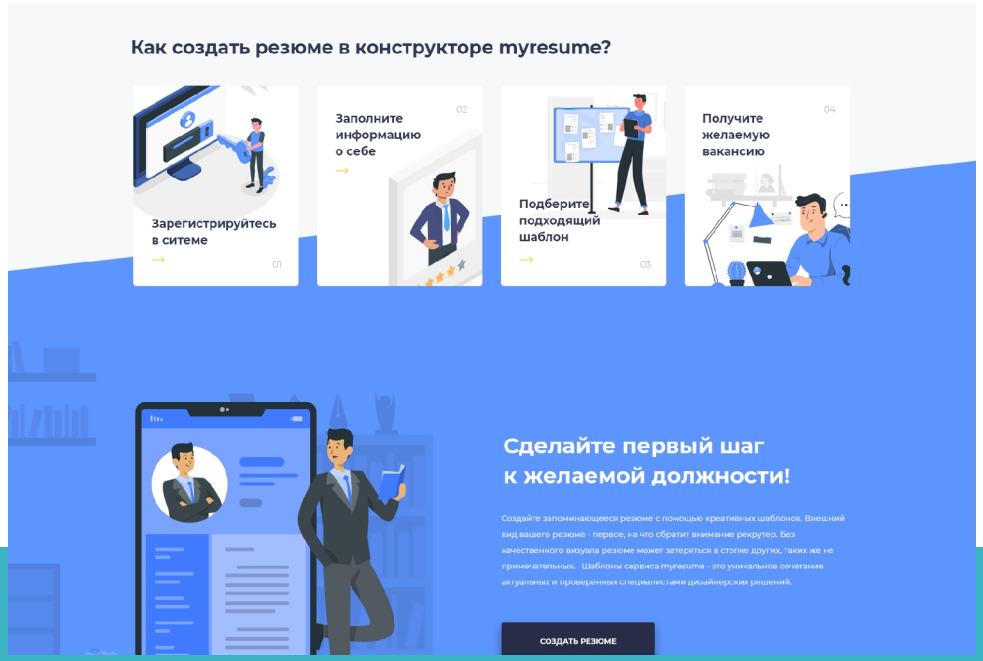
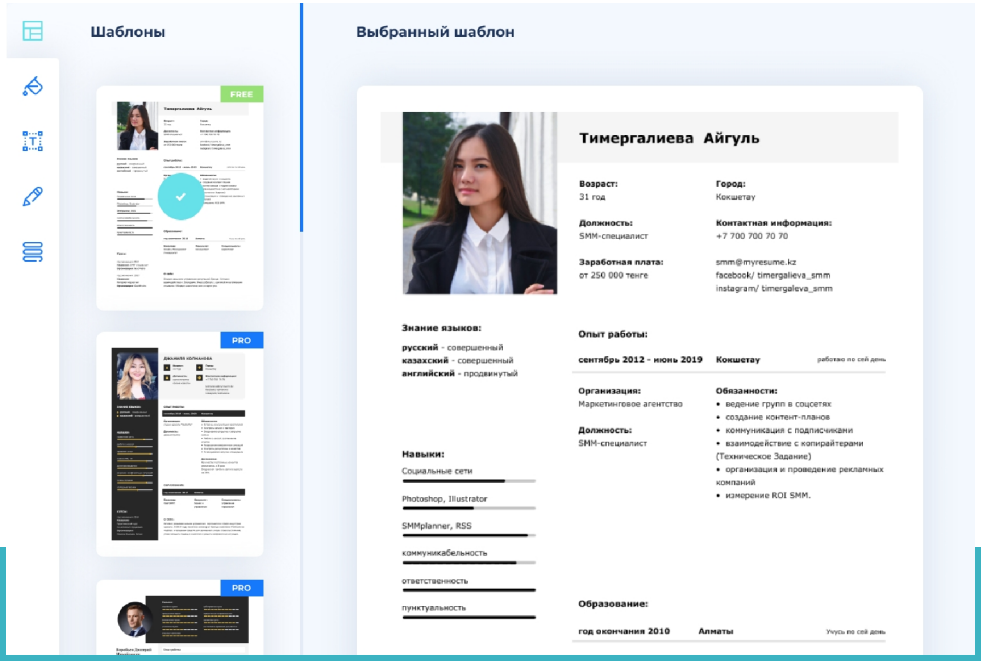




Our Cases. Real-life success stories of our clients

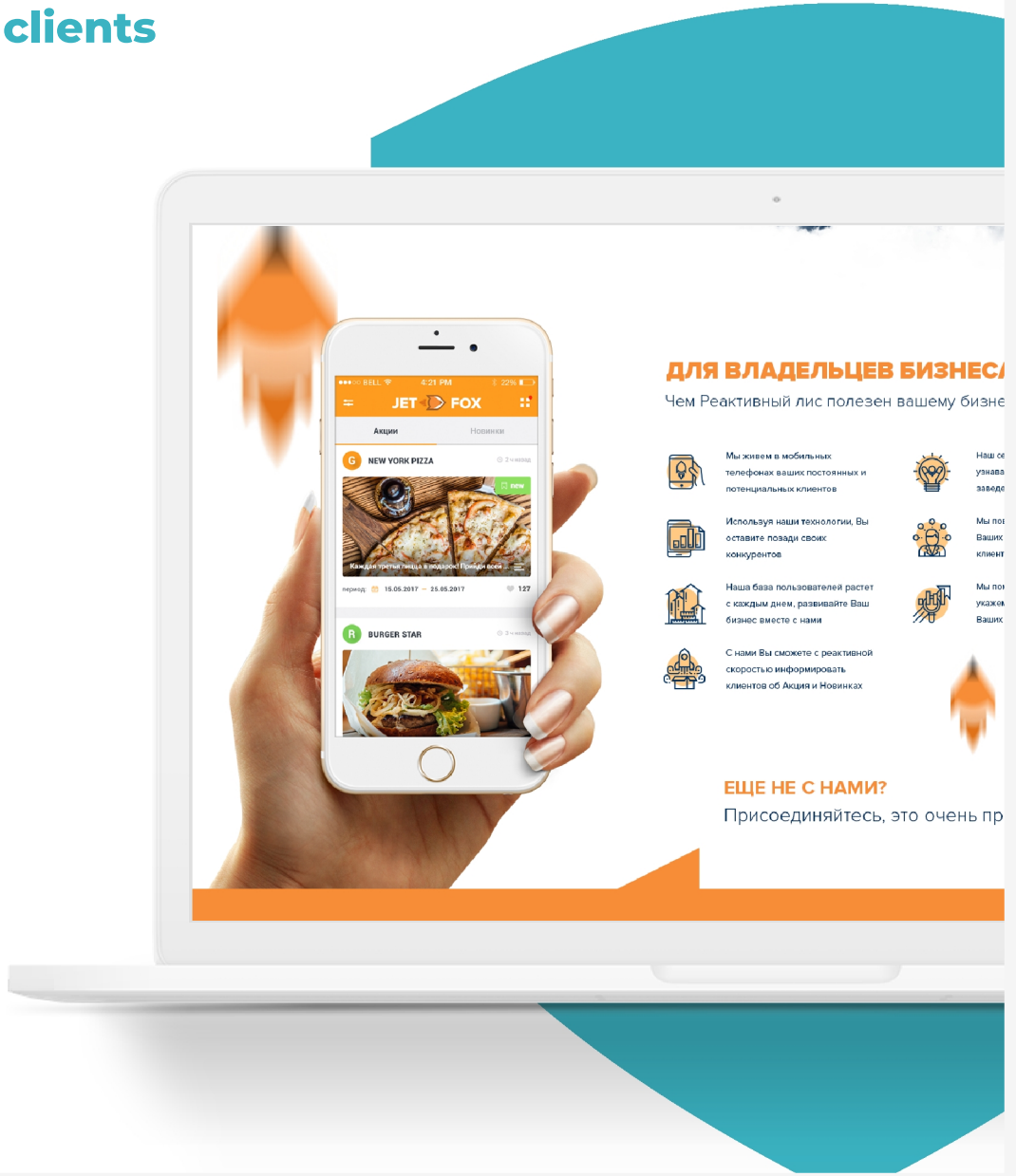
JetFox

Food Delivery Service

JetFox is a marketplace for restaurants, a highload service that is friendly for users and attractive for business owners. An important detail of such a service is a simple and intuitive interface: we have created a convenient and colorful catalogue for two groups of users (business owners and clients).

We have developed a unique control panel for business owners with the ability to independently add their new items and special offers. We have implemented a system of "likes" and created an algorithm for selecting promotions based on user preferences to increase customer loyalty.

Business owners can see the complete statistics for the selected period. Even extensive statistics loading doesn't affect the speed and performance of JetFox.



Our Cases. Real-life success stories of our clients

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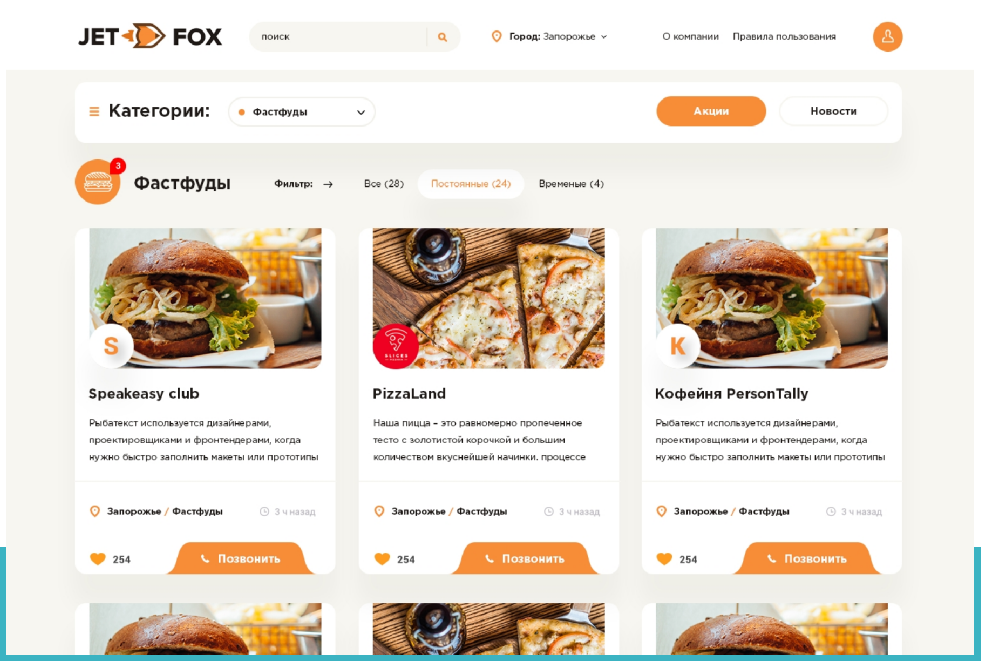
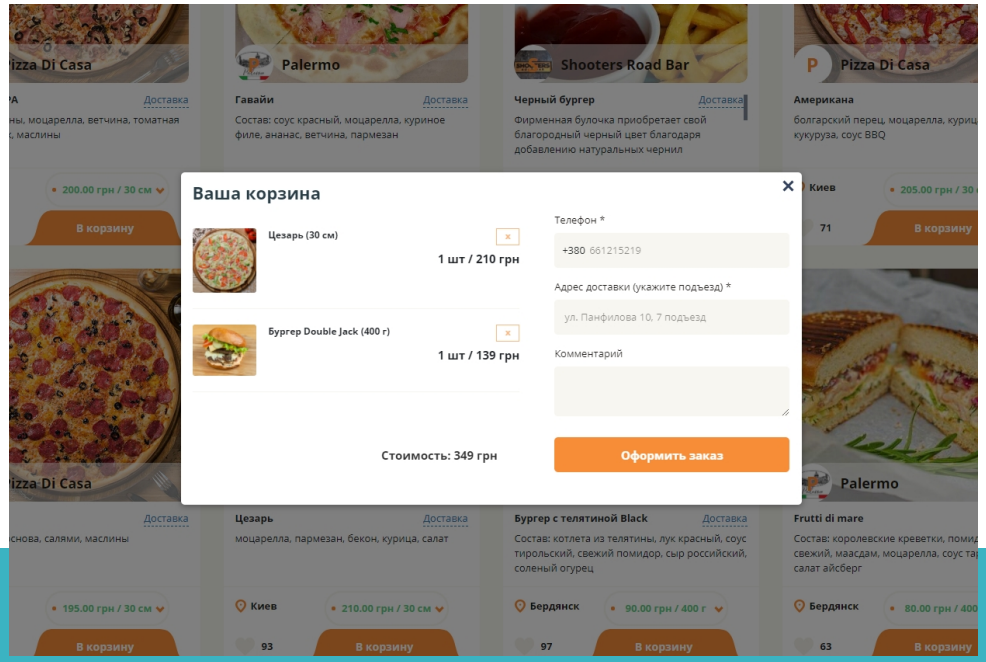




Our Cases. Real-life success stories of our clients

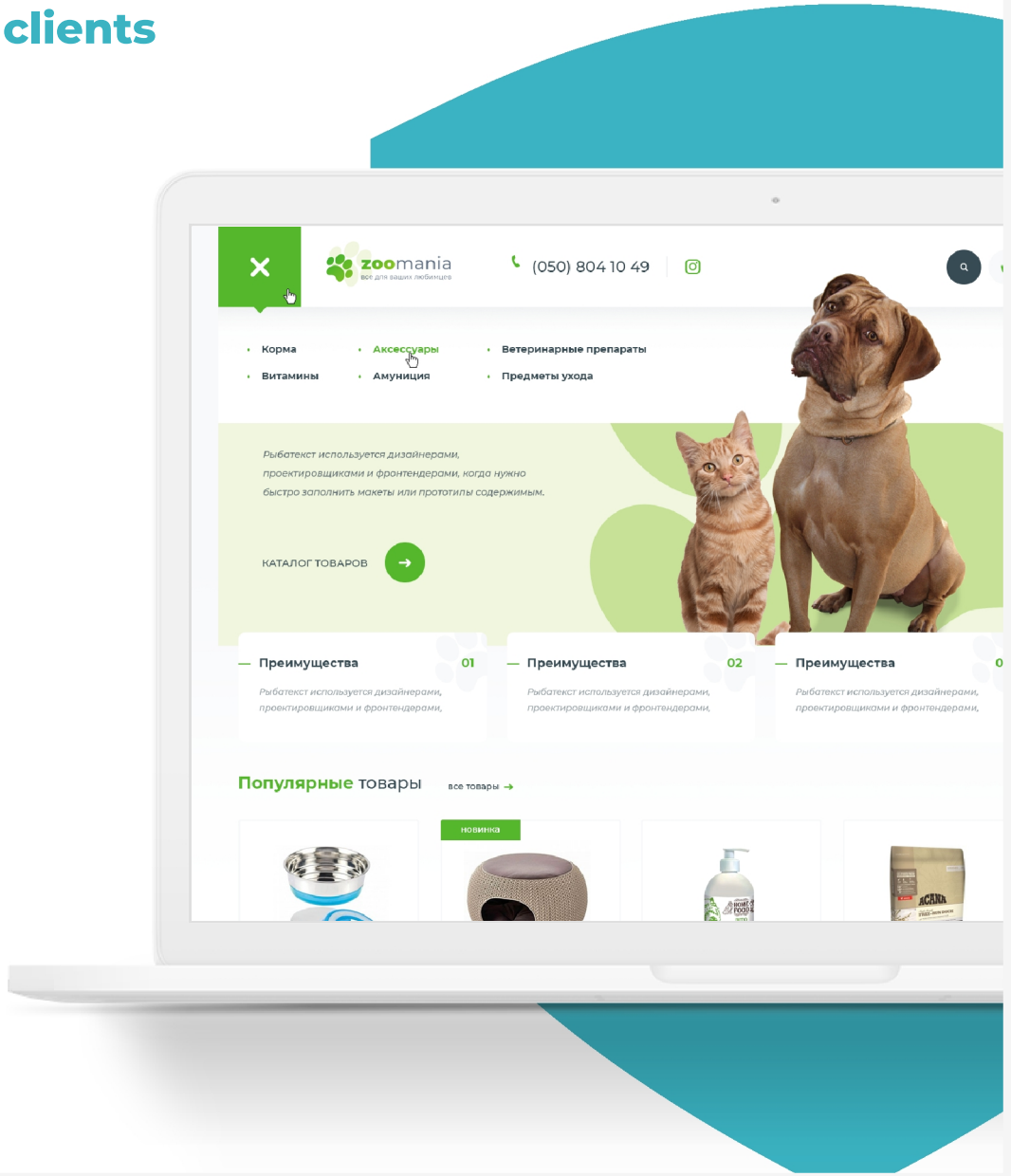
ZooMania

E-commerce Store with Ability to Scalable

We have developed a custom online store with an architecture that implies further expansion to a marketplace. One of the features of the project is the possibility of auto-ordering for suppliers: the service examines the leftovers of goods and their popularity, calculates the required quantity and forms an order.

We have implemented a microservice that analyzes competitors' sites, compares prices and dynamically generates the most attractive price for ZooMania users.

ZooMania is a highload service and withstands high traffic and order flow.



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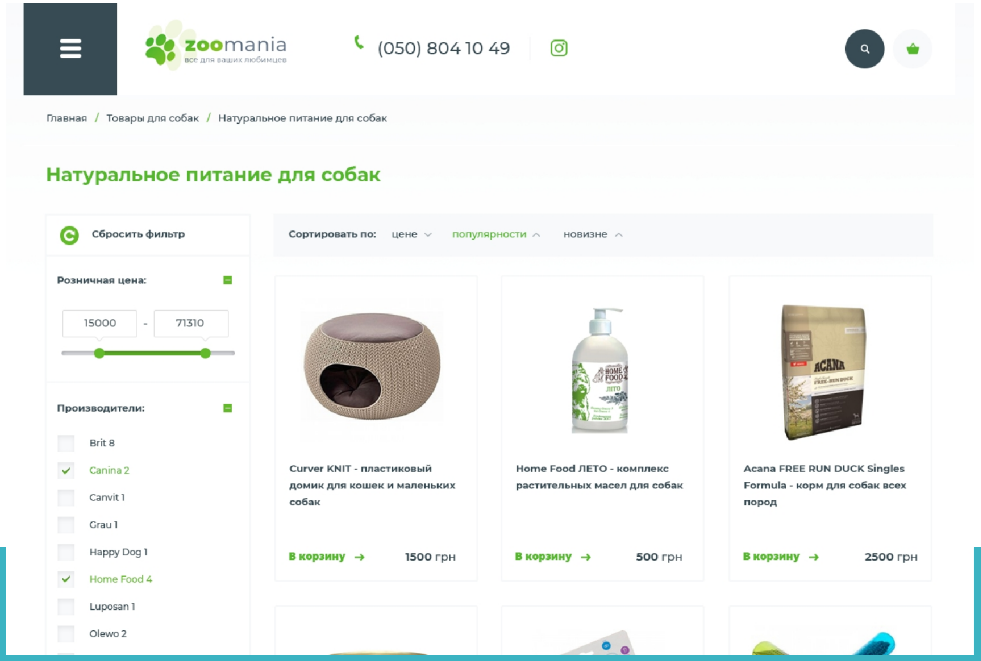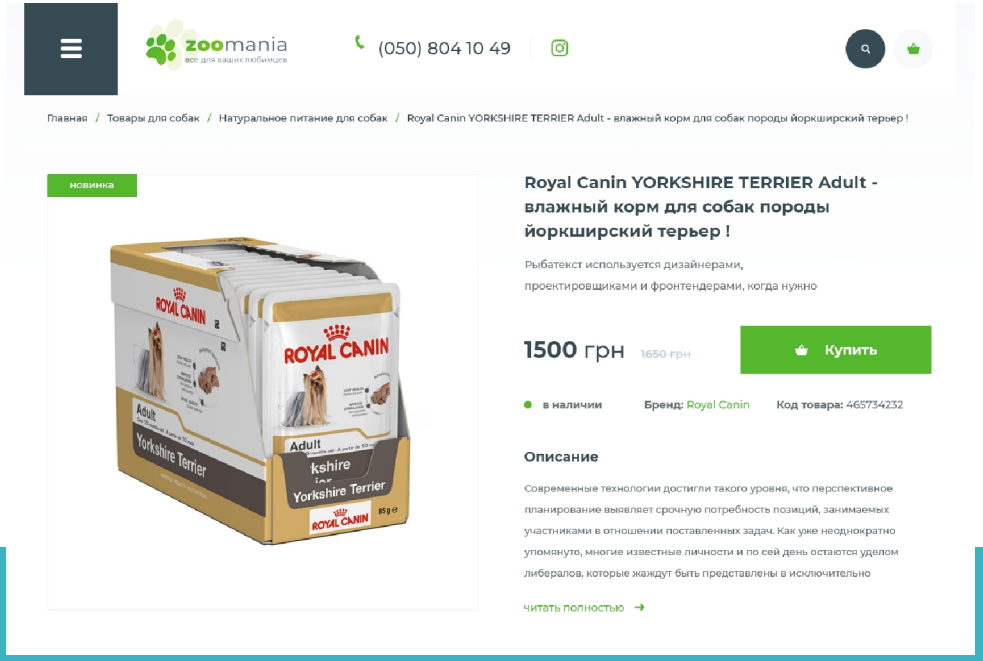
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