

PROJECT TYPE

ERP, CRM, CMS

TECHNOLOGIESRuby on Rails 4.1.1,
Nginx, MySQL, JQuery,
CoffeeScript**DURATION**

1+ year

METHODOLOGY

Scrum

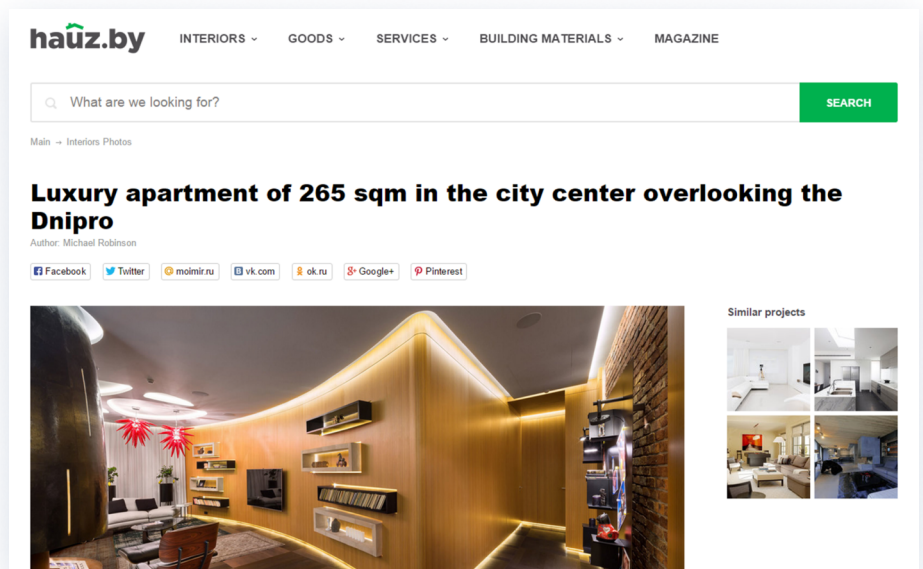
TEAM1 Senior Developer
1 Middle Developer
1 Part-time QA Engineer**WHY CHOSE US**Previous contractor couldn't
work on a schedule and maintain
the high quality of the solution.

Client: HAUZ
Industries: Business and finance, Trade and Commerce
Region: Belarus, Minsk
Website: hauz.by

HAUZ: Interior Portal and E-Commerce Platform

HAUZ is a web service allowing ordinary users to **find inspiration for interior design in photos** taken all over the world, buy the similar furnishings they found in the pictures and find specialists who would help them to embody the design.

Moreover, HAUZ is a place where furniture dealers and specialists in design offer their services and goods to visitors.



Business challenge

The client wanted to launch a web service which would provide an opportunity **to find and realize interior ideas** (to study pictures of interior designs of various style, **find the furniture and interior elements** similar to the ones seen in the photos, **buy it online** and **find specialists** who would help in these ideas' realization).

Consequently, the web application should provide a possibility **to create online shops and set prices on goods and services**.

One of the main features of the web service is the possibility **to snap objects in the photos to real goods and services in interactive mode**.

Our solution

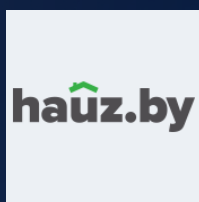
We suggested developing the web application by means of **the Ruby on Rails 4.1.1** framework. It allowed us to show first results at short notice. The rich UI was implemented by means of JQuery.



We'd like to thank SumatoSoft for the exceptional technical services provided for our business. It should be noted that we started our project's development with another team, but the communication and the development process in general were not transparent and on schedule. It resulted in a low-quality final product.

That's why we were looking for a team, which would know how to be clear in their proposal, to be responsive to changes and to be on track of the schedule. SumatoSoft professionals met all the requirements we had. They managed to fix all the mistakes made by the previous team and to deliver the web solution of the highest quality within budget.

Creativity and excellent tech expertise of the team in combination with the transparency of working process make SumatoSoft the best company to work with.

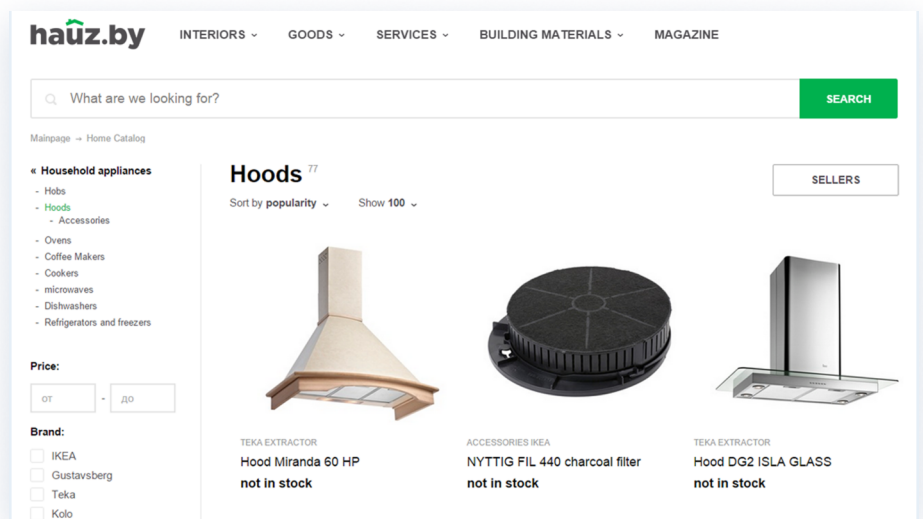


Pratasevich Ivan
CEO/Founder of
IvancoMedia LLC

sumatosoft.com

info@sumatosoft.com

One Boston Place, Suite
2602 Boston, MA 02108,
United States



The development process was based on **the Scrum methodology**, which presumed the division of the process into sprints and regular communication with the client.

We have built a web system, which divides all service functionality among the following types of users: **sale managers, specialists and visitors**.

Sale managers have a possibility to offer various goods (furniture, household appliances, décor elements, the dishes, etc.) for sale. Specialists (decorators, electricians, etc) can offer their services.

Unauthorized visitors can search and look through design ideas, goods and services. These goods and services can be immediately ordered in the system's shops.

For moderation and content management, we have realized an **administrator module** (only the Hauz web service specialists have an access to it).

Results

Today the client checks **the viability of the business idea and plans marketing campaigns** to attract more sellers and service providers to the service.

