# section 228

A team of software engineering professionals.

Our purpose is to come up with **brand** new, innovative solutions that add value to businesses.

#### website

### section228.com

company size

e-mail

15 employees

section228@mail.com

founded

type

year 2020

dedicated team

#### specialties

Web Application Development Backend

Frontend Al

AR

iOS

Android

UX/UI

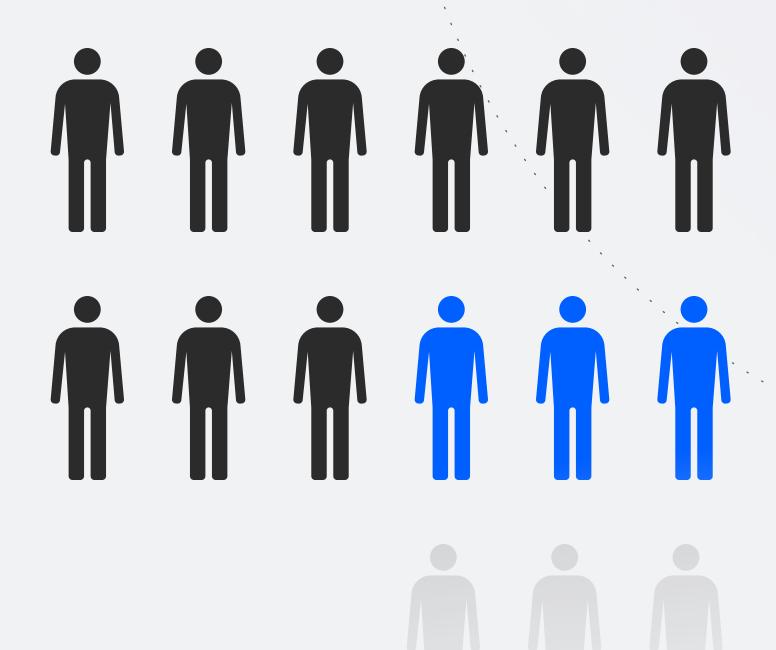
**Application Support** 

Mobile Development

Software

Development

Database



Our expertise covers most fields of business, but we still strive to become the leaders of our niche.

From only the most well-thought-out and suitable solutions to satisfy our customer's business needs.

We starts from developing customized systems to creating websites - it's a real digital transformation for your business.



#### Individual approach

We provide our clients with customized solutions that help them benefit from their businesses



#### High results

Our workflow provides deep insights into business processes and ensures seamless process execution



#### Always on top

We constantly revise our performance to stay competitive, efficient, and up to date



#### **Excellent reputation**

Our team already helped thousands of clients who were looking to take their business on the next level



#### **Absolute quality**

We form a separate team for each project. The number of simultaneous projects does not affect the quality of performance.



#### High efficiency

Numbers show that our performance is highly effective, but we're still improving it day by day

03

## Software Development Outsourcing

We plunge into the development process of your project, working either on certain tasks or on the whole project.

# Consultations on any questions

Our team's wide expertise will add value to your projects including those that haven't been launched yet.

# **Customized Product Development**

Development of a completely unique project that meets all your business needs from scratch on a turn-key basis.

# Technical Support & Operations

Our team puts our customers first by delivering outstanding service that embodies our core values.

#### **Healthcare & Wellness**

- Patient-doctor interaction software;
- Medical insurance management tools;
- → EHR/EMR systems;
- Portal for patients;
- → Wellness apps.

#### Real-time 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

- Smart contracts & blockchain technologies;
- → Trading platforms;
- Credit management software;
- → Security & fraud prevention.

#### **Internet of Things**

- Machinery Software;
- Integration;
- → Mobile Software for IoT;
- Remote Devices Management Systems.

#### Industrial

- Manufacturing Process Management (MPM);
- Enterprise Asset Management (EAM);
- Supply Chain Management;
- → ERP Systems;
- → Control Systems.

#### E-learning

#### E-learning platforms with:

- Integration of gamification;
- → Scenario-based learning;
- → Real-time exams;
- → PVP games;
- → Online battles;
- → Motivation systems;
- Online courses and educational platforms;
- → Curriculum management;
- → LMS;
- → Software for distance learning.

#### Multimedia projects

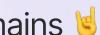
- → Streaming systems;
- Intuitive content management system (CMS);
  - Content delivery networks
- → (CDN).

#### **Entertainment**

- Interactive Media apps;
- Video/Audio streaming platforms;
- Integration with Social Media;
- Data analysis and Ad distribution services;

#### **Sports & Fitness**

- → Real-time event tracking activity and visualization systems;
- → Booking systems for sports & fitness clubs;
- Personal training apps;
- → Betting & gambling software.



## Software for Maritime companies

- Ship camera viewing system games;
- Monitoring of the ship status displayed as a 3d ship model;
- Real-time analysis of sensors' data;
- Control over ship sensors;
- Creating a port call;
- → Online battles;
- → Motivation systems;
- → Collecting statistics from ports;
- → Coast module;
- Management of maritime zones etc.

## Travel & Hospitality

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

## Analyzing requirements

Creating a Tech Spec + planning

Designing

Development + testing

Release

Operation & maintenance + support





provide a **skilled** specialist for any task

99.99%

SLA level we are ensuring for most of our projects.

> All the projects are under reliable professional supervision

One 💝

Just one handshake

away from the kitchen.

No bureaucracy,

product over papers!

24/7/365

#### 3 min - average answer wait time

in a specialized client chat regardless of the question.

## 1 day

It takes us 1 day maximum to implement a new feature our client wants to add. Whoa! Fast & Furious 😇

In fact, most of outsourcing companies struggle with the following issues:

#### Lack of flexibility

contract could prove too rigid to accommodate change.

#### Confidentiality and security

of data, which may be at risk of breach and leak.

#### Instability

the outsourcing company could go out of business.

#### Bureaucracy in business

that slows decision-making down, and causes project delays.

#### Service delivery latency

The product release is delayed for unknown reasons quite often.

#### Overcharging

The price for services happens to be unreasonably high.

We have organized the work the way you don't have to worry about the problems listed earlier.

Moreover, we offer much more than problem-solving ...

#### Flexibility

Even though our technology stack is impressive, we can easily hire contractors to satisfy our customer's needs

#### Transparency

Available 24/7 and provide information on the work done at any stage of cooperation

#### Stability

We have been working together for 6+ years, and our services are still in demand on the market

#### **Bureaucracy**

We've reduced the company structure hierarchy to focus on resources that benefit our stakeholders

#### Confidentiality and security

We keep source codes on our customer's servers and sign NDA before the project starts

#### **Overcharging**

is out of question, since the customer can always request a time-tracking report by any of our specialists

A new generation crypto exchange platform offering services like spot exchange, margin trading, and crypto-backed loans.

### Our goal

Launch Initial Coin Offering and provide a range of turnkey services - starting from assistance in drafting technical specifications and ending in development and support in production.

## Our solution

We've developed several smart contracts, issued an ERC20 token, created a crypto wallet and a personal account where pre-ICO stage investors can buy tokens before the public offering on the exchange.



A new generation crypto exchange platform offering services like spot exchange, margin trading, and crypto-backed loans.

### Our goal

Develop and launch a cryptocurrency exchange that supports both spot and margin trading modes, as well as a wide range of investment services, including loans, copy trading, and stacking.

## Our solution

A cryptocurrency exchange with the following modules: user's personal account, OMS, AML, KYC, fraud detection, feed server, margin trading module, integration of a third-party liquidity provider, CRM, reports, loyalty program, admin interface, risk manager interface and much more.



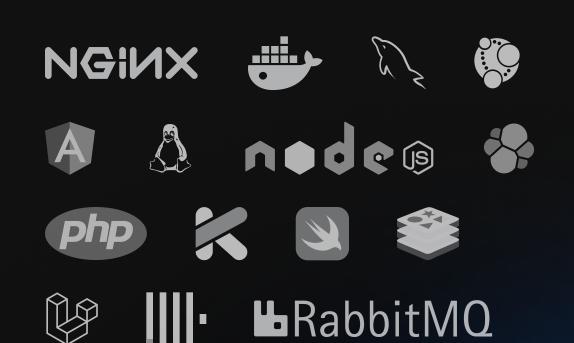
A global information platform that offers multiple features based on geo-positioning to satisfy user's needs.

### Our goal

Develop an Indoor positioning system (IPS) based on a unique hardware solution that pinpoints the exact location of mobile devices in enclosed spaces where GPS doesn't operate properly.

## Our solution

We created a platform with a Mobile SDK and Indoor Admin. The platform allows you to create LBSs based on it.





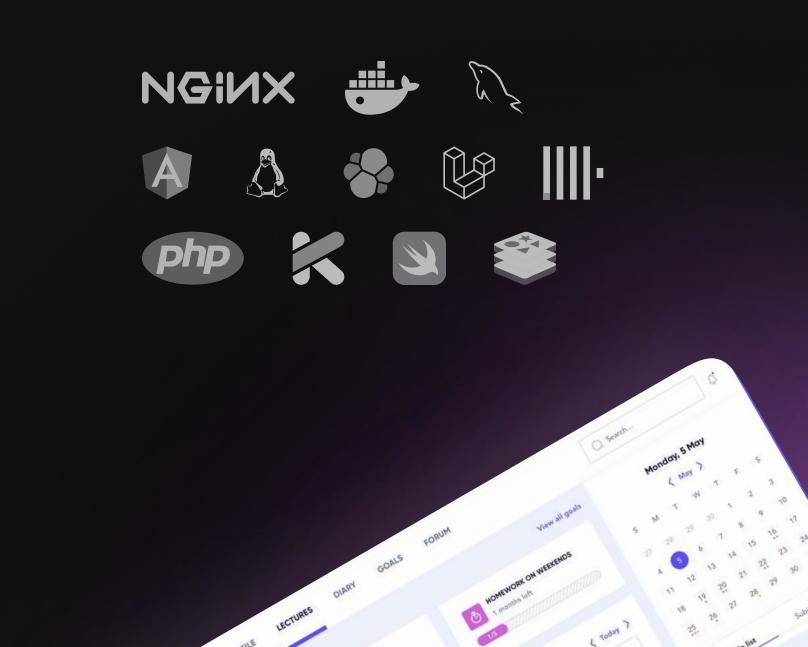
Worldwide cosmetics and beauty brand, a thriving business that had outgrown the technologies implemented at the time it was created

### Our goal

Develop an online store that can be fully integrated into the client's business processes from scratch. Perform migration of the entire business to a customized platform.

## Our solution

Our team has developed an e-Commerce platform, where sales specialists, marketers, SEO specialists, logistics specialists, accountants and warehouse workers can work and cooperate.



A private house construction company

#### The Challenge We Faced

The company faced difficulty in inventory accounting and distributing goods and materials among its facilities. Inventory handover documentation was drawn up carelessly, since it was quite time-consuming for the employees.

#### **Desired Outcomes**

Develop and implement an inventory accounting system where each unit of equipment is assigned to a responsible individual in order to facilitate the inventory handover process

## Our solution

We've developed an Enterprise Resource Planning (ERP) system with inventory accounting and handover modules, document generation module with automated scorecard creation based on geo-positioning, as well as CRM module, and Help Desk module for customers



The largest printing house specializing in the production of postcards and envelopes.

#### The Challenge We Faced

The company's products, although of very good quality, were of little interest to the younger audience accustomed to consuming digital information and communicating online. As a result, the demand for Christmas products had fallen dramatically.

#### **Desired Outcomes**

Make parents want to give their kids Christmas cards.

## Our solution

Our team has developed an augmented reality mobile app where the virtual Santa congratulates the kid (or any other application user), and gives him a present.

