

We integrate
technology into business





We are Soft Industry Alliance — an IT service provider

IT solutions that we deliver enable our clients to reach the next level, to improve processes, and to get ahead in the market.

For businesses we provide a full software development cycle.

For IT companies we offer an opportunity to scale a project at any time.

Our backstage



AWS Select
Consulting Partner



ISO 9001
Quality Management
System



ISO 27001
Information Security
Management System



GDPR



NDA

Offices 2

Years is an average experience of our developers ~ 3
weeks to form your development team ~ 4

Countries at our clients' map 13

Years in the global IT market 20

IT specialists in our in-house team 90+

Successful clients' cases 200+

Developers in our database 1000+

of code lines and plenty of days spent together ∞

Technologies transform information into solutions



Our skills for your needs



Enterprise solutions

It is not just software development for company procedures optimization, production automation, and integrated business analysis. We take advantage of our experience and knowledge to solve problems and achieve the goals of our customers.

Web development

We use a wide range of development services for complex systems with elaborate business logic and user-friendly interface, using Java, .Net, PHP, and JavaScript.

Mobile app development

From interface design to captivating user experience and carefully built back-end we develop turnkey mobile apps for iOS and Android.

Testing & QA

Make your life easier with our capabilities and experience! We provide outsourcing testing of web, mobile and desktop applications, as well as quality control of software development at all stages.

DevOps services

We are ready to help with configuring and automating integration of IT products, cloud migration, setting up the infrastructure with regard to software features, setting up servers, hosting and 24/7 monitoring of your systems.

What we can do for business

Our team has fulfilled complex B2B, B2C, and B2E projects in various business fields.



MANUFACTURING & INDUSTRIAL AUTOMATION

- Workflow
- Quality control
- Equipment performance



LOGISTICS & SUPPLY CHAIN

- Storage systems
- Asset tracking
- Improved delivery service



HOSPITALITY

- Accounting systems
- Online booking
- Promotional programs



HEALTHCARE

- Online consultations
- Scheduling
- Health monitoring



EDUCATION, ENTERTAINMENT & MEDIA

- Media systems
- Game-based learning
- Online encyclopedias

Need professional software testing & QA services?

Hire Tester is a subsidiary of Soft Industry, it is a fully-fledged company of 20 experienced QA specialists.



Integrated software testing, including:

- End-to-end manual testing.
- UI automation testing.
- Backend (API) automation testing.
- DevOps services.
- Security consulting (OWASP Top 10).
- Dedicated QA Analyst to manage the team and handle communication.

We provide



Automation testing for web applications



Game testing



Mobile app testing



Eliminating risks before they become issues

Let us take up your company's IT tasks

Reliable cooperation



Soft Industry Alliance has 20 years of ongoing experience in the global IT market.

We wouldn't have gotten where we are without continuous development and our clients' successes.

Full package of IT services



We are ready to provide you with a full product development cycle – from idea to implementation and post-release tech support.

There is a completed in-house team to work on your project: developers, business analysts, testers, and project managers. You can entrust us with a wide-scale project too — the team can be scaled up if necessary.

Experienced QA team



Our QA department has solved plenty of QA challenges working with Soft Industry's and outsourced projects and evolved into the HireTester brand.

We can fully cover your QA tasks so that you could properly focus on your company's development.



Our reach

Clients from 12 countries work with us



Data processing for automotive industry for German company (project under NDA)



Natural language processing for Burning Glass Technologies



Complex solution suite for big american logistic company

Complex Machine Learning, Computer vision and Big Data solution suite for large American logistic company (project under NDA)



Fintech project in issuing mortgage-backed loans to individuals



BRITISH AMERICAN TOBACCO

Quality monitoring and control system

visit our portfolio on soft-industry.com



Our released IT solutions (name under NDA)

QisX for British American Tobacco factory in Ukraine

Systems for business processes automation.

QIS-X is a Manufacturing Execution System that synchronizes, coordinates and analyses cigarettes production. It covers operations of 3 factory business units – tobacco workshop, cigarette workshop and quality control department.

TECHNOLOGIES

C# HTML Java ASP.NET MVC

ASP.NET Entity Windows IIS

ADO.NET Data Service NET 3.5

Windows Communication Foundation

MS SQL Server 2005

FUNCTIONAL FEATURES

- visualize physical/chemical/visual quality parameters
- control the movement of raw materials and fix tobacco humidity
- control the equipment performance
- manage parameters specifications
- view information on work orders

TECHNICAL FEATURES

- data collection from the measuring equipment
- connection to the additional equipment without considerable changes of the system
- integration with other systems
- SAP – enterprise application software
- Scada – system that monitors measuring equipment and collects, processes, displays data in real time
- Barcoding – system that tracks finished goods
- configuration of the algorithm which calculates quality indexes. Allows to change/add new business rules without changes of the system.

Our released IT solutions

(name under NDA)

Parcel tracker

Reengineering of a shipment tracking system

The project is implemented for a leading shipping company. Its employees use a shipment tracking system that allows to track a parcel based on the barcode on the shipping label.

TECHNOLOGIES

J2EE Ubuntu 14.04

Centos 6.4

Windows Java HTML5

JavaScript JQuery

Sencha ExtJS Spring

Camel Apache MINA (ftp)

DESCRIPTION

- The task was to simplify the images search process and reduce the number of steps performed by a user from 4 to 2.
- Previously, all these steps were conducted in the clients part of the system. We have reduced the number of steps, moved them to the server part and conducted redesign of both user interface and server part.
- User interface was moved from Air (Adobe Flash) to HTML/JavaScript.

ADDITIONAL TASKS

- To process images search requests by the http-protocol, a new server on Tomcat was created instead of Red5.
- To ensure system compatibility with cameras of different manufacturers, an application was developed. It converts data received from cameras in a single format XML.
- To improve system performance and reduce network load, a service for cache was developed. It allows to store and quickly access packages snapshots in the file system or in the Mongo DB.

Our released IT solutions (name under NDA)

Comocom

Comocom project for the German leading car manufacturer.

The application collects large amounts of data in different formats from various channels, processes them due to the predefined algorithms, and creates reports for studios that call customers who bought or serviced a car by a dealer.

TECHNOLOGIES

C# Java DevExpress Unity

jQuery Ajax NHibernate

MySQL

ASP.NET Web Forms

ASP.NET MVC 5

Web Services Web API

PostgreSQL

DESCRIPTION

System architecture has a modular structure, where each module is responsible for the formation of a specific report. Our team has developed a module constructor. It's a web application that allows creating, customizing, and processing data to receive new reports.

Due to the unique and flexible structure, the application executor allows creating of any reports and performs the following functions:

- retrieving data from the database by the predefined conditions
- data validation
- data processing by the unique logic
- data export into .xls, .doc, .pdf formats
- secure data transfer to the server

ADDITIONAL TASKS

The team has created a module that works separately – PAD (Participating Agreement Document). It generates and sends contracts for new or renews contracts to current dealers. Accepts signed documents from dealers and gives them to company personnel for approval.

PLATFORM FOR LINGUISTIC ANALYSIS BASED ON AI

Magnifier

The platform is used for analysis of CVs, vacancies and their comparison. Specialized algorithms of linguistic analysis are used to put CVs and vacancies in a template form. An ideal tool for routine HR work.



#C/C++ #C# #ElasticSearch #RabbitMQ #ICE

#OpenSSL #ProtoBuf #PugiXmlC #Java

#NodeJS #Perl #PHP #Phyton

Objectives

- Realization of data comparison using AI developments;
- Speeding of CVs processing;
- Automation of analysis of CVs correspondence to vacancies;
- Realization of a possibility to perform market surveys based on the available resources.

Features

- Support of hundreds of English language dialects;
- Developed or selected appropriate algorithms for linguistic/semantic analysis;
- Simplicity and ease of usage;
- Online monitoring of daily changes;
- Built-in mechanisms for the platform integration into an individual business solution (CRM/ERP).

Benefits

- Optimization and increase of efficiency of HR department work for average and big companies.
- Reduced time for search and selection of employees for openings
- High quality of structured data output for targeted matching and analysis.

INTELLECTUAL MONITORING AND CONTROL SYSTEM BASED ON NEURAL NETWORKS

Parcel Tracker

Automatic definition of parcels dimensions and reading of address information by one video camera on a conveyor. Calculation of delivery cost according to the collected data for sending to an addressee.



LOGISTICS & SUPPLY
CHAIN

Objectives

- Automation of work of a dominant company in the field of express-transfer;
- Enhance accuracy of delivery cost calculation;
- Decrease the impact of human factor in the process of parcels delivery to the maximum extent;
- The system's great learnability.

Features

- User-friendly design;
- Analysis of parcels' parameters on the basis of conveyor camera photos;
- Compatibility of tracking system with cameras of different manufacturers;
- Usage of cache-memory for storage of parcels photos and quick access to them.

Benefits

- Search of the necessary information in two actions;
- Speeded system response and less load on an enterprise infrastructure;
- Speeded processing of information on shipments;
- User-friendly design of the system allows to put it into operation fast;
- Optimized algorithms of delivery cost calculation for outsized shipments. (lower error rate, profit growth approximately by 10%).

GEO-SERVICE FOR MEDICATION SEARCH

GeoApteka

A web-service providing a full information on pharmaceutical goods and services of chemist's shops near a user.

This is an ideal example of IT-technologies introduction into pharmacy and medicine.



#web #geolocation #php #yii2 #javascript

#jQuery #html5 #css3 #bootstrap #UI/UX

#API #Maps #API #Morion API

Objectives

- Increase of sales and customers loyalty for involved partners;
- Engagement of chemist's shops and retail networks for cooperation.

Features

- An intellectual prompt system marks nearby apothecaries after a search query;
- Order booking in the system or through a customers' call-center;
- A flexible filters system for medication search in apothecaries;
- 24/7 information on availability, price and sales terms of medications in apothecaries;
- Automatic definition of user location via GPS or by the pre-set area and routing to a chosen point.

Benefits

- Increase of number of new contracts with apothecaries and chemist's networks in a year after start of the service;
- Increase of income from sales via the service;
- Encouragement and keeping of the existing partners with the help of new possibilities accessible only to them.

A PROJECT IN THE FINTECH DOMAIN

Vivus

The web portal provides an opportunity to take a loan in 5 minutes. The back office is a large CRM developed for customer service agents that helps customer service agents provide all the necessary functions for financial monitoring, accounting, and processing of LoC.



#web development #Java 8

#Angular #PostgreSQL

Objectives

- Making fast, convenient and small loans;
- Speed up and simplify online loan application for customers.

Features

- Clear interface and user-friendly design;
- The ability to view all the necessary information about your loan in your personal profile (schedule and payment amounts, interest rate, loan agreement, etc.);
- CRM system that helps agents process customer requests, view all stages and all information about customer payments, and keep track of all transactions.

Benefits

- Increasing audience due to the simplicity and speed of opening a loan;
- A convenient way to collect statistics for agents on the customer creditworthiness;
- The web portal provides an opportunity to take a loan in 5 minutes.

LETTERS OF RECOMMENDATION



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Dear Sirs,
I have been working with "Soft Industry" Ltd. for more than 5 years. During this time we've implemented multiple E-commerce projects on PHP and .NET platforms. All projects were delivered on time and on budget.

Within "PrintLuna" project implementation aiming to develop a web-product for online photo-book creation QA specialists supported development process using testing work-flow based on Bugzilla bug-tracking system. They performed great skills in functional and load testing that helped to launch a high-quality product to the market.

"Soft-Industry" Ltd. provided web-based project management and bug-tracking systems, which helped tremendously to collaborate on the projects.

"Soft Industry" Ltd. engineers always were able to resolve any issues or technical difficulties, which occurred during the development process.

I strongly recommend "Soft Industry" Ltd. as a professional software development company and a reliable partner.

If you have any questions, feel free to contact me. E-mail: michael.gutkin@printluna.com

Sincerely, Michael Gutkin

A handwritten signature in black ink that reads "Michael Gutkin".

Wiese Consulting develops software for the demanding West Australian resources and industrial sector. Our clients are typically in the oil and gas or mining industries.

Industrial applications are typically utilized by people ranging from highly computer-literate engineers to blue-collar workers with very little exposure to software or computers. Speed and

ease-of-use are critical to acceptance of a custom software application.

Reliability and maintainability are paramount considerations for management. Industrial applications must run continuously for months and years, as any interruption can expose a client to loss of production, equipment damage, environmental damage, even injury or loss of life.

Wiese Consulting has found Soft-Industry to be a capable, reputable and trustworthy partner in developing industrial applications which match our own high standards. We have found their developers to be excellent, their project management tools and practices have been exactly what we were hoping for, and they have been pleasant and easy to work with. They have been responsible for significant part of our own growth and we recommend them highly.

Sincerely, Mike Wiese

A handwritten signature in black ink that reads "Mike Wiese".

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