



### About me

A proficient and involved software engineer with excellent design and development skills specializing in the .NET stack. Experienced in all aspects of the software development lifecycle. Solid understanding of OOP, design patterns and software architecture. Over 8 years of the commercial development experience.

### Contacts

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### Education

2004-2010, higher education at Kuban State University (Krasnodar, Russia)  
Master degree, Computer Science and Applied Mathematics

536 TS: Microsoft .NET Framework - Application Development Foundation

### Skills

- Object-Oriented Design and Programming;
- Server-side and front-end development;
- Agile practices(SCRUM); defensive and offensive coding habits; design patterns;
- UI / UX Design (less experience);
- Team Leadership (also a little experience)
- English : intermediate.

#### Technologies:

- .NET / C# (Microsoft and Mono implementations);
- NancyFx, ASP.NET MVC, WebApi,;
- JS, jQuery, KnockoutJs, Bootstrap AmplifyJs, Hasher+Crossroads, SPA;
- Windows Presentation Foundation (WPF), Silverlight;
- Database design, connectivity, SQL, Stored Procedures for Microsoft SQL Server and MySQL (basic skills);
- Other: experience in developing the solutions for Microsoft SharePoint platform (2010+); Microsoft Windows and Linux (Debian-based) administration skills.

### Experiences

Access Softek Inc. (Berkeley, CA USA, remote job)

April 2015 – till now

.NET developer

\* *Orpheus, Online Banking platform* (<http://orpheusbanking.com>).

The main thing that I learned working on the project is how to expand and improve the functionality of a very large and highly configurable application without breaking anything. Our team successfully implemented much of new features. But the most interesting experience for me is related to the understanding of how the US banking system works. Also touched the internals of Symitar RepGens development. Last few months I'm working in a team that handles the most complicated problems that appears on our clients' production environments. I have successfully solved tons of problems and made our clients happier.

Technologies: C#, WCF, ASP.NET MVC/WebApi, KendoUI, SPA.

\* *The all new version of the Mobile Finance Manager - mobile-banking platform including the universal and highly configurable server application that integrates the financial institution's core processor with a set of client applications, both for mobiles and desktops (also with great variety of configuration options).*

*200+ of the active client companies (financial institutions) all over the US.*

(<http://www.accesssoftek.com/mobile-banking>)

Worked as a member of the server application team. The main activity has been associated with the extension of application functionality. I have gained the great experience in understanding and applying architectural solutions for the highly loaded applications, got some skills in supporting several frameworks as a hosting platform for the server application ( both WCF and NancyFx ).

Developed web application for analyzing and reading the encrypted log files with support of streamed decoding and possibility of selecting the required log range to download.

Technologies: C#, WCF, WebApi/MVC, NancyFx, KnockoutJs, SPA.

AVA Group / ASK Construction Company (Krasnodar, Russia)

October 2015 – May 2017

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Pet-project but also a significant experience

*\* A platform for publishing information about the company's real estate assets, with basic functionality of CRM system.*

The main goal was to develop the system with minimum hardware requirements and low maintenance fees – at now time the system uses the cheapest hosting tariff and handles all the required tasks.

At the base - stateless RESTful API built with NancyFx platform. Contains background tasks for image resizing/optimization (using ImageMagick suite) and emails sending purposes. Front-end is represented by the private site for employees and administrators (SPA, KnockoutJs) and a set of public sites built with KnockoutJs and Bootstrap layout system. The application is running on Debian-based Linux operating system in supervisor container and deployed via Gitlab CI.

Technologies: .net/c#, mono, nancyfx, quartz.net, spa, knockoutJs, bootstrap, amplifyJs, ef, mySql (mariaDb), Gitlab CI.

Develonica, Softline Group (Moscow, Russia, remote job)

March 2013 – November 2014

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.NET developer (SharePoint, ASP.NET MVC)

*\* Project for a major state customer. System realizes the input and storage of reference books with a complex dynamic structure with versioning and flexible differentiation of access.*

I had implemented the security subsystem with access control by roles, limited access to the fields of reference books, authorization based on tokens, as well as the administration interface using KnockoutJS and Bootstrap.

*\* SharePoint portal for the Russian media holding - internal corporate portal, containing a plurality of add-ons.*

I had developed many informational web-parts that operates with data based on the organization structure. Also implemented a solution that extends the standard SPS2013 Enterprise Search template.

*\* Workflow solution for the DeskWork extension (SharePoint 2010-2013).*

Implemented a solution based on SharePoint workflow for additional automation of the "Journal of absence" module in DeskWork extension.

Technologies: C#, SharePoint 2010/2013, ASP.NET MVC, EntityFramework, JS, jQuery, Knockout, Bootstrap, TSQL.

Russian Automobile Association (Moscow, Russia, remote job)

November 2013 – August 2014

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<http://0560.ru/>

.NET / SharePoint developer

*\* SharePoint portal solution for internal use.*

I had transformed the external site design to the SharePoint solution and created many of informational web-parts (news, events, ads rotation, etc. ). Also I had developed custom "organization structure" module including visual web-part with structure tree, web service with JSON endpoints, export capability and flexible search.

*\* Requests management solution for SharePoint 2010*

I had implemented a solution for SharePoint providing a convenient interface for internal CRM with the ability to search, and manage requests.

Technologies: C#, SharePoint 2010, JS, jQuery, Knockout, Bootstrap.

[www.inter-soft.ru/](http://www.inter-soft.ru/)

.NET / SharePoint developer

*\* "Integrated Functional Controlling System" for the Department of Finance and Budget Supervision of Krasnodar Region - realizes the input of large amounts of financial data with complex structure, its analysis and construction of graphical reports.*

I had developed a stand-alone component of the data input and, together with the team - the main UI and methods of the core service. At the last stage I left the sole developer and brought the project to its logical conclusion.

Technologies: C#, Silverlight, Telerik Controls, SharePoint, WF, JS (jQuery, jQuery UI), T-SQL

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RusIntegration, OOO (Krasnodar, Russia)

August 2012 – November 2012

[www.rosint.net](http://www.rosint.net)

.NET / ASP.NET MVC developer

*\* Docshell.ru service - web-solution to develop a variety of documents using templates prepared by the company employees.*  
<http://docshell.ru>

I had developed user interface and, together with the team, the application architecture. Participated in the project from the beginning and before the first official release.

Technologies: C#, ASP.NET MVC 4, JS, jQuery.

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Sitronics Telecom Software (branch office in Krasnodar, Russia)

November 2011 – August 2012

<http://www.sitronics.com/>

.NET / ASP.NET developer

Developer of server side logic and user interface of one of the FORIS OSS / BSS subsystems.

<http://www.nvg.ru/en/solutions-and-services/destinations/oss-bss/foris/>

Technologies: C#, WCF, ASP.NET, JS, jQuery, Prototype.

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InjGeo, CJSC SRIDS (Krasnodar, Russia)

May 2009 – November 2011

<http://www.injgeo.ru>

.NET developer

The main role in the team was the UI development. Apart from a few major projects, I had implemented many small solutions for internal automation.

*\* "Project Composition" - project documentation management system built taking into account the characteristics of the company structure.*

I had developed a user interface based on Silverlight, including components for intuitive visualization of document life cycle, traction of the project status and appointments management. Together with a team, we had developed the server-side architecture.

*\* "Problems" - help-desk system with modern UI and flexible configuration.*

Had developed a user interface based on solutions made during the previous project - Silverlight components and high-quality visualization.

Technologies: C#, Silverlight, WPF, SketchFlow, WCF, T-SQL, WinForms, ASP.NET.