



# Alexander Illarionov

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## Summary

I have been developing software since 2005. I have participated in projects with various architectures, created web, desktop and server solutions. I like non-standard and complicated tasks. I take interest in different areas of IT.

## Contacts

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GitHub <https://github.com/AlexanderPro>

## Education

Sep 2000 - Ryazan State Radio Engineering Academy. Specialist.  
Jun 2005 Computer Science in Economics

## Experience

- June 2017 - «BARS Group» JSC. Senior Software Developer.  
Present
- Russian company-developer of software
  - Development of price determination system in construction for the Ministry of Housing and Building
  - Frontal part with ReactJS, the backend part with Asp.Net Core
- Feb 2016 - «Universal Electronic Card» JSC. Senior Software Developer.
- June 2017
- An affiliated company of Sberbank
  - Development of calculation automation system in the housing sector
  - Development of administrative section in food payment system for educational institutions «Ladoshki»
  - Frontal part with AngularJS, the backend part with Asp.Net WebApi
- May 2015 - «Budget and Finance Technologies» LLC. Senior Software Developer.
- Feb 2016
- Russian developer of software and consulting solutions for state and business
  - Development of calculation automation system in the housing sector
- Oct 2014 - «INVITRO – Informational technologies» LLC. Senior Software Developer.
- May 2015
- IT department of INVITRO medical company, specializing in lab diagnostics and medical services
  - Writing applications for lab researches
  - Development of internal reporting system
  - Writing and optimization of SQL queries

- Aug 2012 - «FlexSoft» CJSC. Senior Software Developer.
- Oct 2014
- Company developer of software for credit and financial institutions of the Russian Federation
  - Project design and development of software for payment terminals for Russian banks
- Nov 2005 - «Prio-Vneshtorgbank» OJSC. Senior Software Developer.
- Aug 2012
- Regional bank of the Russian Federation
  - Development of internal reporting system
  - Project design and development of software for payment terminals, including the server part, hardware and interconnection of all the elements of the system
  - Integration with payment systems and services
  - Writing applications and utilities for server administration

## Computer skills

- OS Microsoft DOS, Microsoft Windows 98/2000/XP/7/8/10
- Programming Languages C# (1.1, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0), VB.NET, Pascal, JavaScript (ES3, ES5, ES2015, ES2016, ES2017), VBScript, Powershell, SQL(T-SQL, PL/SQL)
- IDE Microsoft Visual Studio 2003/2005/2008/2010/2012/2013/2017, Borland Delphi 7, Microsoft SQL Server Management Studio, PL/SQL Developer
- DBMS Oracle, MS SQL Server, PostgreSQL, MS Access
- ORM Entity Framework, BLToolkit
- Web ASP.NET WebForms, ASP.NET MVC, ASP.NET WebApi, ASP.NET Core, HTTP, HTML, CSS
- JavaScript Frameworks JQuery, AngularJS, ReactJS
- Other technologies .NET WinForms, .NET WCF, Windows Services, WinApi, WinSockets, XML, OpenSSL

## Certification

### Microsoft

- Mar 2013 Microsoft Certified Technology Specialist (MCTS)  
.NET Framework 3.5, ASP.NET Applications.
- Apr 2013 Microsoft Certified Professional Developer (MCPD)  
ASP.NET Developer 3.5.
- Jun 2013 Microsoft Certified Professional Developer (MCPD)  
Web Developer 4.
- Jul 2013 Microsoft Specialist  
Programming in HTML5 with JavaScript and CSS3.
- Sep 2013 Microsoft Certified Solutions Developer (MCSD)  
Web Applications.
- Dec 2013 Microsoft Certified Technology Specialist (MCTS)  
Windows 7, Configuration.
- Jan 2014 Microsoft Certified Solutions Associate (MCSA)  
Windows 7, Enterprise Desktop Support Technician.
- Jul 2014 Microsoft Certified Solutions Associate (MCSA)  
Supporting Windows 8.1

## CIW (Certified Internet Web Professional)

- Mar 2015 CIW Web Security Associate.
- Apr 2015 CIW Web Security Specialist.
- Apr 2015 CIW Web Security Professional.
- May 2015 CIW JavaScript Specialist.