



Alexander Illarionov

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, Linux Ubuntu/CentOS
- Programming Languages C# (1.1 - 9.0), C/C++, VB.NET, JavaScript (ES5 - ES2022), VBScript, Powershell, SQL(T-SQL, PL/SQL), Pascal
- IDE Microsoft Visual Studio (2003 - 2019), Visual Studio Code, JetBrains Rider, WebStorm, Borland Delphi, SSMS, PL/SQL Developer
- DBMS Oracle, MS SQL Server, PostgreSQL, MS Access
- ORM Entity Framework, EF Core, BLToolkit
- Web ASP.NET WebForms, ASP.NET MVC, ASP.NET WebApi, ASP.NET Core, HTTP, HTML, CSS
- JavaScript Frameworks JQuery, AngularJS, ReactJS
- Reports Microsoft RDLC Reports, FastReports, JasperReports
- Linters StyleCop, ESLint, SonarQube
- DevOps JIRA, Jenkins, Git
- 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.

[LPI \(Linux Professional Institute\)](#)

Mar 2021 Linux Essentials.

Sep 2021 LPIC-1.