

Ilya Shestakov

Full stack developer with over than 15 years of experience

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EXPERIENCE

Accusoft, US (remote) — Software engineer

August 2014 - PRESENT

Project: [PrizmDoc Viewer](#)

PrizmDoc Viewer allows to add powerful document viewing and document conversion functionality to web applications. I participated in the development of both client and server parts of the product. I was invited to the project's API Chapter to propose and review API. Now I am working as scrum-master and developer.

Key responsibilities:

- Scrum-master of the team
- Backend development: micro-services, javascript, node.js, Java, C#, .NET, REST
- Testing: mocha, jBehave, behave, python, multi-mechanize
- CI: TeamCity, Jenkins, OpenStack

Kofax, Saint Petersburg (remote) — Software developer

August 2005 - August 2014

Project: [Kofax Insight](#)

Started from the very first line of code in the project, I participated in the creation of successful Business Intelligence product. Was involved in the application architecture design, UI design, development process. Finally became the leader in one of the teams.

Key responsibilities:

- Business process visual editors development: WinForms, WPF, C#, .NET, HTML, TypeScript, jQuery
- Web service development: C#, .NET, Soap, SQL
- Data analysis implementation: regression analysis, cluster analysis
- Cloud hosted support implementation: Azure Cloud Services

Arkhangelsk city administration, Arkhangelsk — Software developer

October 2002 - August 2005

Project: Municipal Estate Management System

SKILLS

Agile/Scrum

Javascript, TypeScript

Node.js

HTML, CSS, jQuery, Angular, React

C#, .NET, WinForms, WPF, WCF, Java

MS SQL Server, Oracle, MySQL

Git, SVN

TeamCity, Jenkins, OpenStack,

Windows, Ubuntu, CentOS

LANGUAGES

English, Russian (native)

Key responsibilities:

- Object-Relational Mapping library development: C#, .NET, MS-SQL
- Provided integration with geoinformation system
- Reports subsystem development: MS SQL Reporting Services Data Processing Extension

EDUCATION

Arkhangelsk State Engineer University — *Applied math*

1998 - 2003

Machine Learning, Stanford University — *Coursera*

<https://class.coursera.org/ml-003>

Probabilistic Graphical Models, Stanford University — *Coursera*

<https://class.coursera.org/pgm-2012-002> (with distinction)

Algorithms Part I and II, Princeton University — *Coursera*

<https://www.coursera.org/learn/algorithms-part1>,
<https://www.coursera.org/learn/algorithms-part2>