

Senior .NET developer

Location: [Saint-Petersburg, Russia](#) 



About Me:

Senior .NET developer with more than 11 years of experience in projects of various levels and terms of development. Studied at State University with a Degree in "Mechanics".

Key technologies:

C#, Sitecore CMS, ASP.NET MVC, ASP.NET Core, Entity Framework, WCF, WPF, MSSQL, MongoDB, JavaScript, TypeScript, Angular, React, Redux, HTML, CSS.

Work experience:

11+ years

Finished projects:

10

Summary:

Senior .NET developer with 11+ years of experience in creating desktop and web applications.

I was certified to develop and maintain professional web sites built with Sitecore CMS in 2011.

Consider myself an attentive to details, punctual, responsible and reliable person.

Projects

HMI and SCADA system, Austria

Senior .NET developer, duration 05.2018 – till now

Description:

Object-oriented industrial automation application. The product is used for process visualization, as a Human-Machine-Interface (HMI) and as a Supervisory Control and Data Acquisition (SCADA) system. Working on ControlHub web service that's a part of microservice platform. The service provides user certificates for authorization, manage another service.

Team:

5 developers,
2 QA engineers,
1 project manager.

Duties:

- Implementation new features;
- Writing tests;
- Stabilization.

Technologies:

C#, .NET Core, ASP.NET Core MVC, Entity Framework Core, SQLite, Microservices, Docker, TypeScript, Angular 6, KendoUI, TFS.

Finance platform, France

Senior .NET developer, duration 10.2017 – 04.2018

Description:

Our specialists have joined the team that works in the financial sector and is a partner of one of the major financial conglomerates BNP Paribas. We have developed a supporting system of major market transactions (using Artificial intelligence, Big Data, Dashboarding).

Team:

20 developers,

1 QA engineer,

5 data scientists,

5 business analysts,

1 project manager.

Duties:

- Implementing new functionality;
- Developing database structure;
- Stabilization;
- Refactoring.

Technologies:

C#, .NET 4.0, MSSQL, Dapper/FastCrud, WCF, WPF.

Management system, Sweden

Senior .NET developer, duration 03.2017 – 09.2017

Description:

A system that allows to organize the management of business process in selling electricity. One part of the system is collecting end point users information when they charging. Web site allows users to buy charging carts and also to see the nearest station and its status. Another part contains business logic with prices and charging rules. Azure services are used as messages queue broker.

Team:

5 developers,

1 QA engineer,

1 project manager.

Duties:

- Developing new features;
- Developing part of backend side;
- Highly loaded system development;
- Preparing for deploying;
- Stabilization.

Technologies:

C#, .NET, ASP.NET WebApi, Entity Framework, TypeScript, Angular, NPM, Microsoft Azure SDK, MSSQL.

Oil company web site, Sweden, Denmark

Senior .NET developer, duration 10.2016 – 03.2017

Description:

Business website based on SiteCore CMS, allows to rent a car, buy something on gas station, see some financial news.

Team:

8 developers,

2 QA engineers,

2 project managers.

Duties:

- Creation of site pages;
- Implementing new features;
- Developing tests for new functionality;
- Preparing for deploying;
- Code optimization;
- Code review;
- Stabilization.

Technologies:

C#, Sitecore CMS, ASP.NET MVC, ASP.NET Web Api, JavaScript, AngularJS, NPM, MSSQL, MongoDB.

Investment portfolio management, Germany

Senior .NET developer, duration 07.2016 – 09.2016

Description:

A WebAPI + MSSQL layer was created for data storage and react components for displaying data in a grid (grids) with the possibility of paging, filtering and retrieving. Multiple pages for different business entities. User authorization option.

Team:

4 developers,
1 QA engineer,
1 designer.

Duties:

- Development a layer of access to the database and communication with react components;
- Stabilization.

Technologies:

C#, ASP.NET Web Api, JavaScript, React, Redux, MSSQL.

Engineering software, Germany

Senior .NET developer, duration 11.2015 – 06.2016

Description:

For the program that was created for modeling steel bending our team has developed a WPF application.

Team:

6 developers,

1 QA engineer,

1 project manager.

Duties:

- Code styling;
- Code refactoring;
- Stabilization;
- New feature implementation.

Technologies:

C#, .NET, WPF, Unit Test.

Finance platform, USA

Senior .NET developer, duration 11.2012 – 10.2015

Description:

Our team was working at the functionality for exchange service. Several layers from Exchange servers were exposed via powershell scripts and became an app, that contains a lot of different functionality.

Team:

5 developers,

3 QA engineers,

1 project manager.

Duties:

- Developing new functionality with WCF services;
- Windows Services as some tasks host;
- ASP.NET web projects creation with AJAX;
- ASP to MVC with AngularJS as SPA migration;
- RabbitMQ messaging system development;
- Stabilization.

Technologies:

C#, ASP.NET MVC, WCF, Windows Services, JavaScript, jQuery, AngularJS, MSSQL.

CMS system, Finland

.NET developer, duration 11.2009 – 10.2012

Description:

Website for advertising products and broadcast some news about it.
Based on CMS Sitecore.

Team:

6 developers,
1 QA engineer,
1 project manager.

Duties:

- Creating pages with JavaScript;
- Adaptive layout;
- Writing backend logic for new functional;
- Stabilization.

Technologies:

C#, ASP.NET MVC, MSSQL, Sitecore CMS, JavaScript, jQuery.

News portal, UK

.NET developer, duration 02.2009 – 10.2009

Description:

An access to the news portal provides the latest breaking news and top stories. Daily news portal is about trending daily news, posted as it happens.

Team:

8 developers,

1 QA engineer,

1 project manager.

Duties:

- Implementing business logic layers;
- Back-end development;
- Stabilization.

Technologies:

C#, .NET, ASP.NET MVC, MSSQL, Visio.

ERP system, USA

.NET developer, duration 10.2007 – 01.2009

Description:

ERP system, based on WinForms, which allows to coordinate accounting system and warehouses operations.

Team:

4 developers,

2 QA engineers,

1 project manager.

Duties:

- Implementing business logic layers;
- Working with Winforms;
- Making T-SQL query, stored procedure, triggers and functions.

Technologies:

C#, .NET, WinForms, MSSQL.