

# Senior .NET developer

#### Professional summary

Senior .NET developer with 7.5 years of experience in software development. Has strong understanding of Object-Oriented Programming semantics, Design Patterns, software development life cycle, processes and methodologies. Experienced in back-end development. Responsible, punctual, detail-oriented, can easily work independently and as a team player.

#### Education

Graduated from Lipetsk State Pedagogical University with a Degree in Applied mathematics.

#### **Industries**

Technology, FinTech, Service Sector, Manufacturing

#### Technologies and tools

- C#
- .NET, .NET Core
- ASP.NET Web Api, Entity Framework, WCF
- · RabbitMQ, Dapper, FastCrud, AutoMapper
- WPF, Winforms
- PostgreSQL
- · LINQ, T-SQL
- Git, TFS
- Microservices, MVVM, DevExpress, StimulSoft Reports

# PROJECTS

R1 Duration: 03.2019 – till now

R1 integrates all Omni-Channel and supply chain workflows into a single, cloud based platform with unparalleled control. R1 drives complex data gathering, and deep learning analytics resulting in the highest sell-through and net margins for every touch, movement, sort and pricing decision.

Team Position

50+ specialists Senior .NET developer

#### Responsibilities

- Implementing new features
- Developing a microservice platform for distribution according to the SaaS model
- Support of the existing automation system
- Developing a warehouse management automation system

#### Technologies and tools

• C#, .NET Core, ASP.NET Web Api, PostgreSQL, Microservices

NDA Duration: 04.2017 – 03.2019

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 Position

32 specialists Senior .NET developer

### Responsibilities

- Creating new business logic
- Implementing new features
- · Creating new views on WPF
- Developing database structure
- Stabilization
- Refactoring

## Technologies and tools

 C#, .NET, Entity Framework, WCF, RabbitMQ, Dapper, FastCrud, AutoMapper, WPF (MVVM), LINQ, T-SQL, StimulSoft Reports

## Tracking system

We have developed a parcel tracking system: you enter a tracking number and the system displays where your parcel is. Once your parcel arrives at your local post office, you will receive an email notification. This system is installed on terminals that can be found in almost any post office. The system interface was designed so that even an elderly person could use it.

Duration: 02 2016 - 04 2017

Team Position

40+ specialists .NET developer

#### Responsibilities

- Developing new forms
- Developing reports with DevExpress XtraReports
- · Developing database structure
- Implementing lottery tickets plugin
- Stabilization

#### Technologies and tools

• C#, .NET, Entity Framework, WinForms, LINQ, T-SQL, DevExpress

RST-Invent Duration: 06.2012 – 01.2016

The RST-Invent company is a project company of JSC "Rusnano" that develop, manufacture and supply RFID equipment and RFID tags. RFID tags are designed for use in a variety of life and business: in production, trade, transportation, construction.

Team Position

13 specialists .NET developer

### Responsibilities

- Developing middleware to integrate RFID-equipment into existing information systems
- Developing database structure
- Developing installation programs

#### Technologies and tools

• C#, C++/CLI, .NET, .NET compact framework, T-SQL