



Oleg G.

Senior .NET developer / Tech Lead

Professional summary

Senior .NET developer / Tech Lead with more than 8 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

Lipetsk State Pedagogical University. Qualification awarded: Bachelor's Degree in Applied mathematics.

Industries

Gambling, Enterprise, Technology, FinTech, Service Sector, Manufacturing

Technologies and tools

- C#, JavaScript
- .NET, .NET Core
- ASP.NET Web API, ASP.NET MVC, Entity Framework, WCF, Dapper, Angular 2+, jQuery
- MS SQL, PostgreSQL
- Docker, Jenkins, TeamCity, GitLab, GitHub, Azure DevOps
- Microservices
- WPF, WinForms, MVVM, DevExpress, StimulSoft Reports
- NUnit, Moq, Selenium WebDriver
- Git, TFS

PROJECTS

Software for betting terminals

Duration: 05.2020 – till now

The project is for a supplier of sports betting technologies that provides sports betting software and internet gaming platform using the newest technologies. The company offers a full package which is needed to run an on-line betting and gaming business (CRM tools, betting tools, casino games) and helps their clients to make first steps in their business, drive revenue and reduce operating costs. Our team develops and supports software for betting terminals and prepares a release for entering a new market in Ireland.

Team

4 specialists

Position

Senior .NET developer / Tech Lead

Responsibilities

- Implementing new features
- Managing the team
- Engaging in work planning and task evaluation
- Discussing features with the Customer
- Creating technical documentation for reference and reporting
- Implementing Continuous Integration: GitHub + Jenkins
- Migrating the code base to a private GitHub repository for team work
- Configuring Jenkins to automatically build the project, run tests, and send notifications
- Configuring the build node for Jenkins
- Engaging in coverage of the existing system with unit tests

Technologies and tools

- C#, .NET Framework, Jenkins, WPF, NUnit, GitHub

Orders management system

Duration: 11.2019 – 05.2020

A web application for tablets and desktops for the Plant workers. The application represents orders and order operations that have to be created by the workers. It allows users to see various information about orders, operations, materials, drawings and etc. The users of the application can change the status of the operation and specify the time taken to complete the operation. The application is integrated with the SAP System. That allows to continuously exchange the data between the application and the SAP System.

Team

7 specialists

Position

Senior .NET developer / Tech / Team lead

Responsibilities

- Implemented new features
- Implemented an existing web application
- Performed code refactoring
- Achieved test coverage close to 100%
- Added logging
- Wrote technical documentation
- Improved and eliminated of emerging problems
- Discussed business requirements
- Managed the team

Technologies and tools

- C#, .NET Framework, ASP.NET MVC, JavaScript, jQuery, Kendo UI

NDA

Duration: 03.2019 – 10.2019

The system integrates all Omni-Channel and supply chain workflows into a single, cloud-based platform with unparalleled control. Service 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

50+ specialists

Position

Senior .NET developer

Responsibilities

- Implemented new features
- Developed a microservice platform for distribution according to the SaaS model
- Supported the existing automation system
- Developed a warehouse management automation system

Technologies and tools

- C#, .NET Core, ASP.NET Web API, PostgreSQL, Docker, 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

32 specialists

Position

Senior .NET developer

Responsibilities

- Created new business logic
- Implemented new features
- Created new views on WPF
- Developed database structure
- Provided stabilization
- Performed code refactoring

Technologies and tools

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

Parcel tracking system

Duration: 02.2016 – 04.2017

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.

Team

40+ specialists

Position

.NET developer

Responsibilities

- Developed new forms
- Developed reports with DevExpress XtraReports
- Developed database structure
- Implemented lottery tickets plugin
- Provided stabilization

Technologies and tools

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

NDA

Duration: 06.2012 – 01.2016

The project is for a company 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

13 specialists

Position

.NET developer

Responsibilities

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

Technologies and tools

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