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I am experienced software developer with a strong background in client and server side programming, participated in the projects of different scale and various phase of development starting from initial point of project creation to live product support. Being in IT over 10 years I have experience in making project design decisions, developing application key features, analyzing and finding best-fit solutions, writing technical documentation of a product.

As a developer I’m always focused on a result, so before starting any task it’s being analyzed carefully. It helps to resolve the issue smoothly and on time. As a team member I understand importance of coordinated work process. Therefore, I try to keep my current progress and task completeness estimate transparent to other team members.

I’m good at self-learning and try to keep my knowledge up-to-date. It provides the ability to apply the best-fit technologies and approaches on my projects to fulfill final expectations.

## EDUCATION

BS in Applied Mathematics and Informatics, Ivan Franko National University, Ukraine, Lviv, 2006.

Thesis: “Creation Web Site of the University Chair using PHP and MySQL technologies”

## PROFESSIONAL SKILLS

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| **Language proficiency** | English (upper-intermediate), Russian (proficient), Ukrainian (native) |
| **Programming technologies** | .NET |
| **Internet technologies** | ASP.NET/MVC/WebAPI/Core, HTML, CSS, Bootstrap, Angular2+ |
| **Programming languages** | C#, JavaScript, T-SQL |
| **Database management systems** | MS SQL Server |
| **Version control systems** | Subversion, Git, TFS |
| **Development environments** | MS Visual Studio |
| **Modelling tools** | MS Visio |
| **Operating systems** | MS Windows |
| **Secondary skills** | Node.js, RequireJS, Grunt, jQuery |

## WORK EXPERIENCE

## [N-iX](http://www.epam.com/) Software, Inc., Ukraine, Lviv September 2018 – Present

**Senior Software Developer**

The client from London provides services in fin-tech area. There was a lot of legacy monolith architecture which had to be split on microservices. Customer requested to create separate services/reports for administration portal. Additionally, it was requested to create new web app for simple communication with clients supporting responsive design.

* Tools and technologies used on the project: MS Visual Studio 2017, .NET Framework 4.6, C#, ASP.NET MVC, ASP.NET MVC Core, WebApi Core, EntityFramework, OData, IdentityServer, NUnit, Azure Service Fabric, MS SQL Server 2014, T-SQL, HTML, CSS, Bootstrap, Angular2+, AgGrid
* Implemented microservices for working with domain objects and communication with third-party service.
* Implemented number of grid-based pages responsible for reporting and managing accounting data.
* Took participation in everyday meeting with client.

## [EPAM Systems](http://www.epam.com/), Inc., Ukraine, Lviv December 2010 – August 2018

**Senior Software Developer**

The client from USA asked to improve and extend their exiting internal web application. The application is responsible for managing usage of resources, managing accounting information, generating different kind of reports.

* Tools and technologies used on the project: MS Visual Studio 2015, .NET Framework 4.6, C#, ASP.NET, MS SQL Server 2014, T-SQL, HTML, CSS, Javascript, Telerik components.
* Created requirements documentation based on communication with client.
* Implemented number of grid-based pages responsible for managing accounting data.

**Senior Software Developer**

The client from USA requested to rewrite existing application using recent technologies. The purpose of application is to help young people in searching and getting job during their summer holidays. On the other side companies have access to single application tool which provided ability to hire young people based on their criteria.

* Tools and technologies used on the project: MS Visual Studio 2017, .NET Framework 4.6, C#, WebAPI, MS SQL Server 2014, HTML, Angular 2, RESTful web services, agGrid.
* Implemented authentication process using JWT.
* Implemented uploading/downloading files functionality using Azure Blob service.
* Implemented major UI/back-end part of application. Most of pages were grid based.
* Took participation in everyday meeting with client.

**Senior Software Developer**

The aim of the project was to develop and support all flow of content and data creation for well-known vendor of sport equipment. A Germany based client requested a web application allowed user to create, localize, preview and publish content in defined way and format. Localization process was implemented using API of third-party translation agency.

* Tools and technologies used on the project: MS Visual Studio 2012/2015, .NET Framework 4.0/4.5, C#, Tridion CMS, ASP.NET/ASP.NET MVC, MS SQL Server 2012, HTML, JavaScript, jQuery, AngularJS, RequireJS, WCF/RESTful web services, NUnit Framework.
* Visited the customer onsite for requirement analysis and estimate implementation efforts.
* Developed a set of UI extensions (HTML/javascript) which simplify content creation process.
* Implemented and supported Translation API for managing translation process.
* Implemented and supported preview extension which added ability to preview content before publishing it.
* Implemented and supported Dynamic Image Resizer tool allowing to get different set of images based on original one and requested parameters.
* Implemented dashboard for managing content publishing process.
* Developed unit tests

**Senior Software Developer**

The main idea of the project was to create a CRM system for cable network sales which used for ads workflows management. The client from USA needed to have a rich application with ability to create or import data and based on that to generate a report with many options of filtering.

* Tools and technologies used on the project: MS Visual Studio 2010, .NET Framework 4.0, C#, MS SQL Server 2012, WinForm, NUnit Framework, WCF web services.
* Implemented client side cache functionality to prevent performance issue.
* Implemented filtering and sorting data functionality on the client side.
* Implemented WCF web services to provide up-to-date data for client side.
* Developed unit tests

**Senior Software Developer**

The client from Japan requested to maintain and extend existing web application solution based on Tridion CMS. It was required to analyze existing issues with content creation and performance and provide solutions to resolve them. Additionally, the application was enhanced to automate process of content translation.

* Tools and technologies used on the project: MS Visual Studio 2010, .NET Framework 4.0, C#, Tridion CMS, ASP.NET, MS SQL Server 2008, HTML, JavaScript, jQuery, WCF web services.
* Analyzed initial requirements and provide client with implementation details
* Created web-forms to simplify content creation process.
* Implemented set of data transforming templates based on a type of data receiver.
* Implemented background sync-up process on client side to keep the data up-to-date.
* Extracted and moved some hard-coded functionality to configuration layer.

## Darwin’s Grove, Ukraine, Lviv December 2009 – November 2 010

**Software Developer**

A US-based company required to have an internal web-based tool which collect and analyze clinical tests data. It was important to provide the user with possibility to interpret data using different charts, grids, special statistics via browser.

* Used tools and technologies on the project: MS Visual Studio 2008, .NET Framework 3.5, JavaScript, Ajax, C#, T-SQL, ASP.NET.
* Analyzed data structure and suggested the best-fit way of a data representation.
* Implemented Ajax-based client-server communication.
* Implemented ability to generate report in pdf format.

**Software Developer**

A small US-based startup asked for creating tool which allowed user to generate discount coupons based on Google Maps target coordinates and data stored in db. The main purpose of the project was to automate process of coupons creation with unique receiver address on it and track how efficient they are on different areas.

* Used tools and technologies on the project: MS Visual Studio 2008, .NET Framework 3.5, Entity Framework, WPF, C#, T-SQL, Google Maps API, Google Chart Tools
* Integrated with Google Maps API to customize coupons representation.
* Created WPF application which allowed to print coupons with map detailed information.
* Provided ability to track efficiency of existing coupons.
* Implemented ability to generate and print coupons in pdf format.

## [EPAM Systems](http://www.epam.com/), Inc., Ukraine, Lviv September 2008 – December 2009

**Software Developer**

The client wanted to cover existing 2 web applications with automation tests. Additionally, it was requested to create single-page web application used to display up-to-date data on TV screen in full screen mode 24/7.

* Used tools and technologies on the project: MS Visual Studio 2008, .NET Framework 3.5, JavaScript, Ajax, Selenium, NUnit Framework, T-SQL.
* Covered projects with automation tests.
* Implemented ajax single-page web application.

## [FreezeProSoftware](http://ulybin.de/index.php?lang=en), Ukraine, Lviv September 2006 – August 2008

**Software Developer**

The UK-based client asked for implementation of ajax-enabled web application, which allowed getting financial information. This project provided ability to create articles, advices, comments and administration tool for managing.

* Used tools and technologies on the project: PHP Designer, PHP 5, MySQL, HTML, JavaScript.
* Improved existing web-application, added administration functionality.
* Identified and fixed different issues.

**Software Developer**

The UK-based client requested a rich single-page web application. This project had authentication, drag & drop widgets, dynamically adding new modules & pages functionality. Modules used Silverlight technology.

* Used tools and technologies on the project: Visual Studio 2005, JavaScript, T-SQL, ASP.NET, Silverlight.
* Implemented client-server communication.
* Identified and fixed different issues.

**Software Developer**

The client from Canada needed a web application to display data from provided Microsoft Access database. Additionally, it allowed basic data managing through the web interface.

* Used tools and technologies on the project: Visual Studio 2005, JavaScript, T-SQL, ASP.NET, Ajax.
* Implemented client-server communication.
* Developed user interface.

**Software Developer**

The client from UK requested a web application for scheduling athlete’s calendar and managing their data by trainers.

* Used tools and technologies on the project: Visual Studio 2005, JavaScript, T-SQL, ASP.NET, Ajax.
* Implemented client-server communication.
* Developed user interface.

**Junior Software Developer**

The client from UK wanted an ajax-enabled web application for using by realtors. This project allowed analysing, creating and reviewing existing data..

* Used tools and technologies on the project: Visual Studio 2005, JavaScript, T-SQL, ASP.NET, Ajax.
* Implemented client-server communication.
* Created front-end side interface.

**Junior Software Developer**

The client from UK asked for a web Web tool to manage media content stored on his side.

* Used tools and technologies on the project: PHP Designer, PHP 5, MySQL, JavaScript.
* Developed user interface.

## [DevCom](http://ulybin.de/index.php?lang=en), Ukraine, Lviv August 2005 – October 2005

**Junior Software Developer**

Web e-commerce application, provided number of services for supporting online shopping.

* Used tools and technologies on the project: Visual Studio 2005, .NET Framework 2.0, ASP, JavaScript
* Developed a small part of UI functionality.
* Fixed minor issues.