

SENIOR FULL STACK DEVELOPER

WORK EXPERIENCE

2019-present Senior Full Stack Developer, **Alm Services**

Main activities:

- Working with design patterns, implementation source code according to requirements mainly using .NET (C#), JS and related.
- Creating technical documentation.
- Code review and making code better.
- Code development mainly in JS, C#, PL-SQL (also using ORMs nHibernate, dapper)
- Working with GIT, GITlab, Jira.
- Creating a web (back'end, front'end and data) layers
- Working with REST and SOAP protocole (SOAP UI).
- Coding front-end layer using JS (potreeJS, THREE.js)
- Working with gis/spatials (oracle).
- Writing unit tests using nunit framework.
- Writing source code using python - for qGis and PyQGIS.
- Working with Oracle APEX.

Technologies:

- DOTNET CORE 3, .NET FRAMEWORK (MVC, WebApi2), jQuery, Oracle, GIS (spatial), nHibernate, IoC, Automapper, Javascript, React, CSS, HTML, Design Patterns, Moq, CastleWindsor, Dapper, ErgoMap, Google API, Google Maps, and many others.

2017-present Senior Full Stack Developer, **iDataSystems Erwin Czerniawski**

Main activities:

- Creating own products based on google/leaflet map. Stack tech: React (redux, hooks), dotnet core, firebase, nodejs, mongodb, docker, sql-server, Material UI, Bootstrap. Using CI/CD, GitLab
- Building desktop application intended for transport sector (mainly .NET, SqlSever)
- Build many other tools based on frontend technology like React, AngularJS, Google/Leaflet maps, NodeJS.

2017-2019 Senior Full Stack Developer, **GeoSolution/Alm Services**

Main activities:

- Working with design patterns, implementation source code according to requirements mainly using .NET (C#), JS and related.
- Creating a technical documentation.
- Working with GIT, GITlab, Jira.
- Working with IT analyst on documentation.
- Creating a web (back'end, front'end and data) layers
- Working with REST and SOAP protocole (SOAP UI) creating a webservices .
- Creating a front-end layer using devExtreme controls (based on javascript and razor syntax).
- Working with gis/spatials (oracle).

- Writing unit tests using nunit framework
- Responsible for a code-review.
- Frontend (jQuery, devExtreme js, devExtreme AngularJS)
- Coordinate CI/CD process.
- Code review.

Technologies:

- .NET (MVC, WebApi2), jQuery, Oracle, GIS (spatial), nHibernate, IoC, AutoMapper, Javascript, DevExtreme, DevExpress JS, CSS, HTML, Razor, WebServices, Design Patterns, Moq, CastleWindsor, Hexagon Gis maps and many others.

2015-2017 Senior Full Stack Developer/Architect, **Exito**

Main activities:

- Working with design patterns, implementation source code according to requirements.
- Responsible for web app architecture.
- Creating a technical documentation.
- Working with GIT.
- Frontend (AngularJS, devExtreme), creating own controlls, Html, JavaScript, Bootstrap.

Technologies:

- .NET (MVC, WebApi2), jQuery, AngularJS, SqlServer, nHibernate, DevExtreme JS, DevExpress, CSS, HTML, Razor, WebServices, Moq, CastleWindsor.
- Writing unit tests using nunit framework

2017-2018 Web Developer, **Euvic**

Main activities:

- Working with design patterns, implementation source code according to requirements.
- Creating a technical documentation.
- Working with SCRUM methodology.
- Working with GIT, GitLab.

Technologies:

- .NET (MVC, WebApi2), jQuery, AngularJS, Oracle, nHibernate, DevExtreme, CSS, HTML, Razor, Soap, SoupUI, WebServices, WCF, NUnit framework, Moq, CastleWindsor.

2016-2017

Full stack Web Developer, **IdeasOn**

Main activities:

- Working on core application features, creating feature concepts.
- Creating a technical documentation.
- Working with SCRUM methodology.
- Working with GIT.
- Creating/implementation a test scenarios.
- Responsible for model, business login and front-end layers.

Technologies:

- .NET (MVC, WebApi2), jQuery, AngularJS, SqlServer, nHibernate, bootstrap, WrapBootstrap, CSS, HTML, Razor, WebServices, NUnit framework, Moq, GIT, Azure

2015-2016

Web Developer, **Invent On**

Main activities:

- Insurance and financial development devison. Development application based on .NET platform for external customers. I am responsible for planning, modeling, implementing (codebehind and frontend) layer of the web application. Using technologies: .NET ASP Web Api2, MVC, Sql Server, AngularJS, JavaScript, nHibernate, Entity Framework, T-SQL, (view - bootstrap).
- Creating a technical documentation.
- Working with SCRUM methodology.
- Working with TFS.

2015-2016

Web Developer, **Euvic**

Main activities:

- Working on .NET web solutions based on ASP MVC WebApi, JavaScript, jQuery, Kendo controls, WCF, Automapper, Ninject, IoC, XML, XSLT, WebServices.
- Working on unit test implementation.
- Systems integration using Oracle Service Bus. Building and improving OSB solutions for many external systems.
- Working on Oracle PL-SQL (Oracle SQL Developer)
- Working with version control system and bug tracking system (SVN, GIT, Mantis, Jira).
- Using Case tools: Testlink, Oracle SQL Console, Oracle SB Console.
- Working with documentation.

2015-2016

Web Developer, **Euvic (short project for external client – desktop dedicated application)**

Main activities:

- Creating a .NET Desktop application using TCP, Telnet protocole for cooperating with externat barcode scanners.
- Using technologies: .NET, WebForms, EntityFramework, Sql Server, network libs, SICK libs, XML, XSLT, AutoMapper etc.

2015-2015

Web Developer, **LGBS**

Main activities:

- Working on .NET web solutions based on ASP MVC WebApi, JavaScript, jQuery, Kendo controls, WCF, Automapper, Ninject, IoC, XML, XSLT, WebServices.
- Working on unit test implementation.
- Systems integration using Oracle Service Bus. Building and improving OSB solutions for many external systems.
- Working on Oracle PL-SQL (Oracle SQL Developer)
- Working with version control system and bug tracking system (SVN, GIT, Mantis, Jira).
- Using Case tools: Testlink, Oracle SQL Console, Oracle SB Console.
- Working with documentation.

2012-2015

Web Developer, **Swiss Post Solutions**

Main activities:

- Document Processing Framework development
- Working on SQL Server TSQL (integration data with Kofax)
- Working with GIT repository (managing) (Training in Bern)
- Web application for external clients based on .Net and SQL Server.
- 1,5 year with DotNetNuke. Development application based on DNN for client.

2010-2012

Test engineering and development, **Intel Corporation**

Main activities:

- Software validation
- .Net Desktop tool development

EDUCATION

2007 - 2011

Specialization: computer science (3,5y-engineer)

FOREIGN LANGUAGES

English – good/communicative