Daniel Blendea

Bucharest, Romania daniel@dblendea.net

Skype: bdaniel7

http://ro.linkedin.com/in/bdaniel7



OBJECTIVE

Seeking a challenging environment where I will have the opportunity to exploit my potential to its full limits.

EXPERIENCE

October 2015 - March 2017

ING Bank, Romania

Software developer for Direct Debit SEPA application. Designed and implemented different modules, according to specifications. Implemented various optimizations reducing the time to process from several hours to less than 30 minutes.

Technologies used:.NET 4.5, ASP.NET Webforms, MS SQL Server 2012, IBM MQ, TPL. Implemented Continuous Delivery using TeamCity and Octopus Deploy, introduced versioning, release management.

January 2014 - November 2014

SAFER Systems, US Company

Software developer for SAFER One, a web application that contains scenarios modeling for incidents involving chemical releases and spills. Used by chemical, oil and gas facilities and by government agencies. I have built various modules according to the specifications, both client and server side.

Technologies used: .NET 4.5, MS MVC 5, Entity Framework 6, MS SQL 2012, jQuery, jQuery UI, KnockoutJS and Telerik Kendo UI suite.

June 2011 - December 2013

Agiboo B.V., Dutch company

Software developer for the Agiblocks solution, which is used by commodity traders, producers and manufacturers. The solution contains modules for user management, contract management, shipments, invoicing, inventory, risk management, simulations, FOREX, trading positions for dairy products, coffee, cocoa and sugar. I have implemented independently and together with other colleagues in the team, various modules, according to the specifications.

Technologies used: .NET 4.0, MS MVC 3.0, Entity Framework, MS SQL 2008, jQuery, Telerik MVC Controls, KnockoutJS.

Software developer of a risk management application for Neumann Kaffee Gruppe – the world's leading coffee trader – a system that includes options and futures management, simulations. Built together with 2 colleagues.

Technologies used: .NET 4.0, MS MVC 3.0, Entity Framework, MS SQL 2008, jQuery, Telerik MVC Controls, KnockoutJS.

May 2010/March – May 2011 **Software developer** at Brabant Water N.V., Dutch company Technologies used: MS SQL 2005, .NET 3.5, NHibernate and Web Forms

August – November 2010 **Software developer** at Energy Software Solutions B.V., Dutch startup

October 2006 – January 2010 **Software developer** at Offshore Solutions srl, Dutch company

August 2009 – January 2010 **Software developer** for Synfra

July 2009 – August 2009 **Software developer** for Synfra Technologies used: MS SQL 2005, .NET 3.5, Castle Monorail web framework, NHibernate, jQuery, Google Maps.

April 2009 - July 2009

Software developer of Veranda Online, an online store for SVK Gevelelementen Benelux BV – a Dutch company. I have created the database design, server side development, integrated the html layout provided by the web designer and the flash "preview" provided by the flash developer. I have integrated also Google Maps and used Google Maps API for distance calculation.

Technologies used: MS SQL 2005, .NET 3.5, Castle Monorail web framework, NHibernate, jQuery, Flash.

January 2009 – April 2009 **Software developer** at Hallmark Cards Netherlands

October 2008 – January 2009 **Software developer** at Brabant Water N.V., Dutch company

September 2007 – October 2008

Software developer for Synfra. A pilot project used to explore the upgrade of the planning processes used by Synfra. The project was interconnected through web services with the existing Synfra applications and with two external service providers (GoConnectIT and FasterForward).

The project involved development for 6 months at customer location in Netherlands, 's-Hertogenbosch, Tilburg and Arnhem and 8 months at company's office.

I worked together with 3 colleagues and did both development and management tasks.

October 2006 – September 2007

Senior software developer for Synfra. Combiplan is a software for making requests for public utilities (gas, electricity, water, telecom) and managing the projects, used by Synfra, an association of infrastructure companies in the south of Netherlands.

There are 3 interconnected applications built in ASP .NET.

- I have contributed with code to new modules and massive optimizations (improved code, design patterns, refactorings) to existing modules.
- I have coordinated a team of 4 developers. I have introduced SCRUM as management methodology.
- I have created interview tests for new candidates and I have had interviews with the candidates at technical level.

Build engineer:

- I have introduced in the company Subversion as source control system.
- I have created a build environment where Nant scripts automate 99% of the build for Synfra projects.
- I have organized the repository to accommodate about 10 projects developed in company and setup automated backups, user management, projects.
- I have introduced and managed software releases.

Business analyst:

- I have had discussions with the client side about features they wanted in applications.
- I have created functional documents describing in non-technical terms what the applications would contain.

March 2006 – July 2006 **Software developer** at Info World SRL

May 2005 – February 2006 **Software developer for the QA Department** at 1 & 1 Romania

November 2003 – May 2005 **Software developer** at CIMS Software Systems

June 2002 – November 2003 **Software developer** at Central Library, Academy of Economic Studies (ASE)

IT CERTIFICATIONS

Microsoft Certified Professional – since 2006

https://mcp.microsoft.com/authenticate/validatemcp.aspx Transcript ID: 732309 Access Code: 97bPCM07mZ4

IT SKILLS

- Software development: Design Patterns, SOLID, OOP, Refactoring, TDD
- Programming languages: C# (advanced), Javascript (advanced), Windows Scripting
- **Technologies**: .NET 3.5/4.0 technologies: ASP.NET MVC/WebApi, WCF Windows Forms, ADO .NET, Reflection, Xml, Xslt, VS Automation, P/Invoke, Active Directory Services, WMI
- Frameworks: Entity Framework, Castle Project, NHibernate, Kendo UI, jQuery, KnockoutJS
- Web programming: HTML, CSS, JavaScript
- **Databases**: SQL Server 2000/2005/2008: database design, T-SQL, stored procedures
- Unit testing: xUnit, NUnit
- Web test automation: Watin, Selenium
- Continuous delivery: Octopus Deploy, TeamCity, CruiseControl .NET, Nant
- Source Control: Subversion client and server (installation, administration, usage), Git (beginner), TFS
- Office: MS Office (Excel + VBA, Word, PowerPoint)

EDUCATION

2004 - 2006

Academy of Economic Studies (ASE), Bucharest, Master of Science in IT Project Management

1998 - 2002

Academy of Economic Studies (ASE), Bucharest, Management faculty

1993 - 1997

Alexandru Ioan Cuza High-school, Slobozia, Ialomita – Computer Sciences class

PERSONAL

Solution oriented, self-taught, easy and quick learning, independent but also team player, thorough, good sense of responsibility, class B driver's license

FOREIGN LANGUAGES

- English Able to easily understand, write, have a fluent conversation
- French Able to easily understand, less fluent conversation
- Dutch basic knowledge

INTERESTS & ACTIVITIES

- Tinkering with computers, IoT, home automation
- Music: Jimi Hendrix, Pink Floyd, Nightwish, jazz, classical
- Reading: Sci Fi mostly
- Trekking, biking