

CV Mike Bevers

Personalia

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Languages

Nederlands: Moedertaal
English: Fluently speaking, reading and writing
Français: Bon parler, lire et écrire

Education

High school: OLV College, Vilvoorde
Majored in "Economics and Modern Languages"
Graduated in 2002
College: KUB, Brussels
Chosen major: "Applied Economic Science"
Dropped out in 2004.
College: Erasmus, Brussels
Majored in "Applied Computer Science"
Graduated in 2007 with a professional Bachelor degree



Competences

Microsoft .NET:	C# 1.1 => 4.5 WinForms / WPF / WCF / ASP.NET / ASP.NET MVC / Silverlight Entity Framework / NHibernate
Scripting:	HTML 4 5 / JQuery / CSS
Tools:	Visual Studio 2003 => 2012 Team Foundation Server 2005 => 2012
Data Management:	Microsoft SQL Server 2000 => 2008 R2 XML & XSLT
Patterns:	MVP (WinForms) / MvVM (Silverlight & WPF) / Inversion of Control (Ninject, Autofaq, Custom) / Repository / TTD
Methodologies:	Agile / Scrum / XP / Pair Programming
Soft skills:	Pro-Active, Team player, Solution minded, Training, Coaching

Certifications

MCTS: .Net FW 2.0: Application Development Foundation
MCTS: .Net FW 2.0: Distributed Application Development
MCTS: .Net FW 2.0: Web-based Client Development
MCTS: .Net FW 2.0: Windows Applications
MCPD: Enterprise Application Developer 2.0
MCTS: Team Foundation Server 2010, Administration

<https://mcp.microsoft.com/authenticate/validateMCP.aspx>

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Trainings & seminars

Regular visitor of VISUG & AZUG events
2011/03: Building rich clients with Silverlight 4 (U2U)
2010/12: Technology Consulting Workshop
2010/06: Microsoft Architect Forum (Windows Azure)
2009/10: Introduction to Agile/Scrum
2009/03: Techdays (Antwerp)
2008/03: Techdays (Ghent)
2007/12: SQL Server Integration Services



Work Experience (1/2)

Ypto - NMBS B2B Portal (04/2013 > ...)

Description

After NMBS migrated to SAP, it also wants to renew its B2B portal. The focus is mainly on integration with the different SAP systems. Off course, NMBS wants to freshen up the look and feel to modern standards. Ypto decided to use Professional Sitecore CMS as their content management system.

Environment

ASP.NET / Sitecore CMS / WCF / EF4 DB First / SQL Server 2008 / SVN / JQuery / HTML5 / CSS

Roles:

Developer

Renault Motors Groupe - Intranet (04/2013 > ...)

Description

As a group it's important to have real-time communication and information available between branches. The intranet exists of several modules among: HR, sales, stock, SAP integration & general administration.

Environment

ASP.NET MVC 3 / EF5 Code First / SQL Server 2008 / TFS 2010 / JQuery / HTML5 / CSS

Roles:

All-round developer

Sony VOE - Business Management Solutions (09/2012 > 03/2013)

Description

The BMS team supports a number of projects which are all linked one way or another. A SOA oriented approach was the best way to tackle this. Every application has a backend component exposed through a TCP WCF layer and an end-user frontend. The frontend varies from app to app: mostly Silverlight 4/5 (MvVM, Prism), but also ASP.NET and ASP.NET MVC 3. We used SCRUM / Agile as project methodology. Storage is provided by SQL Server 2005 and 2008. The backend uses different frameworks like NHibernate, Log4net, EntLib, Unity, SpecCells, OpenXml and various design patterns (Chain of Command, Factory, Decorator, Builder, ...). Three types of tests are implemented throughout all applications: UnitTests, IntegrationTests and SpecFlow tests.

Environment

.NET 4.0 / Silverlight 4|5 / WCF / ASP.NET MVC 3 / NHibernate / SOA / SQL Server 2005|8 / SVN / SpecFlow / Enterprise Library / Scrum / Agile

Roles:

Developer / Reviewer



Work Experience (2/3)

Educam - CV Formation (2012, fixed price)

Description

As training facility for the automobile sector, Educam wanted to help their customers (employers and employees) to keep track of their trainings. The goal of the project was to be able to maintain trainings and deliver official and unofficial reports for employers (training overview of their workers) and workers (build a resume). Public access was a requirement. As sole developer, I delivered the application within 3 months.

Environment

ASP.NET MVC 3 / EF5 Code First / SQL Server 2008 / TFS 2010 / JQuery / HTML5 / CSS

Roles:

All-round developer

Electrabel - Industriel Solutions (03/2011 > 08/2012)

Description

With new pending regulations concerning reporting on power plants, Electrabel needed to build an application to monitor, control and report. The main concerns were performance (10s massive data input) and configurability (regulations have a tendency to change quickly). As team-lead of a 4 person team, we successfully delivered the application on time. I designed an architecture with several tiers. Three Silverlight frontend apps: one for monitoring (high availability, huge data load), one for control & reporting (CPU intensive calculations) and an admin (configuration) frontend. A centralized backend exposed by WCF services. Last but not least, several Windows services that will lighten the load. Due to infrastructure restrictions, scalability wasn't really an option: hence the Windows Services, which ran on several application servers.

Environment

.NET 4.0 / Silverlight 4 / WCF / EF 4.0 Model first / MS Test / SOA / SVN / XP / SQL Server 2008

Roles:

Solution designer / Lead developer / Coaching & review of 3 junior external developers

Delhaize - Supply-Chain applications (05/2010 > 02/2011)

Description

For a new project I was hired for, there were no guidelines to follow nor frameworks to fall back on. Integration with other applications and databases was needed. I convinced the Team Lead that it would be beneficial to use a SOA approach. Not only for the new project, but also provide a service layer on existing applications (or databases). Mainly I was working on a new sales forecasting application developed with WinForms and deployed with ClickOnce publishing. Secondary, I architected and created a SOA oriented platform for application integration.

Environment

.NET 3.5 / WinForms / WCF / Client-server / Source-Safe / XP / SQL Server 2005 / EF 2.0 / Stored Procedures

Roles:

Solution designer / Lead developer / Technical analysis / Coaching & review of 1 internal developer / Organizer of 10 minute technical sessions



Work Experience (3/3)

AB InBev - Supply-Chain applications (01/2010 > 04/2010)

Description

Created and delivered a Windows mobile application which ran on rugged Windows XP CE devices. These devices are mounted on forklifts and use a BlueTooth barcode scanner. The application integrated with an existing WMS intranet site, another team exposed WCF services.

Environment

Mobile Winforms MVP with .NET CF 2.0 and custom IoC / ASP.NET MVC 1.0 / .NET 3.5 / WCF consumer

Roles:

Functional & technical analysis / Solution designer / developer / Coaching of 1 external developer

SD Worx - Smart Tools (10/2008 > 12/2009)

Description

Created and delivered various applications.

Environment

WinForms / ASP.NET 3.5 / SSIS Reporting / TFS 2005 / SQL Server 2005 / .NET 2.0 => 3.5 / EF 1.0 / DataSets

Roles:

Solution designer / Developer / Functional & technical analysis

Alcopa - Dealer Management System (eDAS) (09/2007 > 09/2008)

Description

Rewrite of iDAS in .NET. My task was to implement new features and fix bugs. I helped upgrading the .NET framework from 1.1 to 3.0.

Environment

3-Tier Citrix hosted WinForms and WSE application / .NET 1.1 => 3.0 / SQL Server 2005 / Source-Safe / DataSets

Roles:

Developer

