Darko Konrad Profile

Personal data		
Name	Darko Konrad	
Birthdate	19. September 1973	
Nationality	German	
Degree	Engineer of Computer Sciences	
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Knowledge		
Foreign languages	German – as good as native speaker English - perfect Spanish - basic knowledge Croatian - native language	
Operating systems	MS-DOS, Windows 95, 98, NT4, 2000, XP , Vista Unix, Linux	
Programing languages	C# (V1.1 - V3.5), ASP.NET C, C++, Visual C++, Visual basic, VBA (Excel and Word) Javascript, PHP, HTML, XML PL/SQL, T-SQL Assembler	
Database Systems	SQL servers 6, 7, 2000, 2005, 2008, SSRS, SSIS Oracle 7,3, 8, 9, 10g Access 97, 2000, XP, 2007 MySQL, Postgres	
Know-how/ Knowledgment	Independent project completion Testing Object-oriented analysis/Programming/Design Creation of specifications Database Design (ER model) / Data migration Object-oriented and event-driven software development (C#, Visual C++, Visual basic 6.0) Internet programming (ASP.NET, HTML, XML, JScript, PHP)	
Other Qualifications	Microsoft Microsoft Microsoft CERTIFIED CERTIFIED Application Developer Solution Developer	

		Projects
03/2006 - today	Company:	Lupus alpha Asset Management GmbH
	Project: Activities: Project environment:	Different projects in the context of my activity as application developer: - Implementation company Intranet - Interface programming from and to the external partners - Web services (SOA and WCF) - Excel automation (VSTO SE and 3.0) Analysis/Design Development/programming/Testing SQL server 2000 and 2005, SSIS, Windows server 2003, ASP.NET, Visual Studio .NET 2003, 2005 and 2008, C#, LinQ, T-SQL, .NET Framework 1,1, 2,0 and 3,5, WCF, WPF
10/2005 - 03/2006	Company:	British Telecom GmbH
	Project: Activities: Project environment:	SSOT (Single Source of Truth) Evaluation of the enterprise wide Sales data and their presentation in a ASP.NET Application Database Design Stored Procedures Implementation Implementation Back-End functionality SQL server 2000, Windows Server 2003, ASP.NET, Visual Studio.NET 2003, C#, .NET Framework 1.1
06/2004 - 05/2005	Customer:	Swiss insurance company
	Project:	An existing Excel approach was to be replaced with .NET based Windows Forms solution. The Application analyzes and evaluates the real estate numbers, recommends acceptance or refusal of the risk and adjusts the premium in the agreement with that calculated risk. The insurance employees become in your decision whether they issue a policy and in which height, supported. The application was implemented on basis of .NET Windows forms in the presentation layer and .NET Web services in the Businesses logic layer.
	Activities:	Design and implementation Excel export/import and multi- currency interface Database Design Stored Procedures Implementation and DATA ACCESS layer Technological support for Front-End team Development Front-End components Unit Testing with NUnit
	Project environment:	Service Oriented Architecture (SOA), Web services, SQL server 2000, Windows Forms/Smart Client Technology, Windows 2000, Visual Studio.NET 2003, C#, .NET Framework 1.1

Projects		
05/2005 - 09/2005	Customer:	Dutch telecommunication company
,	Project:	A Dutch telecommunication company with two existing ISP operating units, with no shared IT-components or technologies, planned to introduce a solution, which should fulfill three principal purposes:
		1. improved Market position,
		2. Reduction of costs and
		3. Improvement of the customer satisfaction.
		A new system based on Microsoft technologies (.NET for Front- End and. the BizTalk and .NET for the middleware) were implemented. Beyond that over 1.5 million customers were migrated to the new platform.
	Activities:	Database Design examination
		Stored Procedures Implementation and DATA ACCESS layer
		Bug fixing
		Improvement of the binding to Back-End systems
		Unit Testing with NUnit
	Project environment:	ACA.NET service Oriented Architecture (ACA services), ACA.NET Aspects, BizTalk server 2004, SQL server 2000, Windows 2003 Visual Studio.NET 2003, C#, .NET Framework 1.1
)2/2004 -)6/2004	Customer:	Large German water servicer
	Project:	The necessary incident management system was developed and implemented by Accenture and Avanade. The procedures of the incident collection, incident pursuit were and - administration were completely gathered in an application. For further commercial processing an interface to SAP PM has been implemented. The solution was based on Microsoft .NET technologies, extended by the ACA.NET Framework (Avanade Connected Architectures for .NET). A service-oriented, multilevel architecture using open standards as for example XML and We services guarantees a high degree at reusability and integratio possibility into the existing application landscape. Microsoft .NET platform, consisting of Windows XP, Windows 2003, the .NET Framework 1,1 and the SQL server 2000 guarantees a economical and efficient enterprise of application.
	Activities:	Support for Back-End and Database Design
		Stored Procedures Implementation
		Development of Back-End and Front-End functionality
		Complete development of the Intranet search and reporting platform (ASP.NET)
		Unit Testing with NUnit
	Project environment:	.NET, C#, SQL server 2000, Windows form Application, Web services, ASP.NET, ACA.NET 3.0

		Projects
05/2003 - 12/2003	Company:	Microsoft Germany GmbH
	Project:	Thesis (diploma) to the topic: Neartime collection of in-house data in a mobile scenario on basis by Microsoft .NET
		Description:
		A goal was to develop a platform which replaces the existing reporting procedures based on Excel files on one hand and offers the possibility of collection and evaluation on 3 Front Ends (Web, Desktop and mobile).
		The complete business logic was developed in C#. For the Web Front-End ASP.NET technology was used. As DBMS SQL Server 2000 and/or. SQL Server CE were chosen.
		Three front Ends were implemented:
		1. Web-Front-End (ASP.NET)
		2. Desktop-Front-End with the own SQL servers Database instance and auxiliary modules for the reporting
		3. Mobile-Front-End (pocket PC [PDA]) with the own SQL server CE Database instance.
	Activities:	Design/modelling
		Development/programming Installation/documentation
	Project environment:	Ms windows XP Professor, IIS 5,0, Visual Studio. Net 2003 (Everett), C#, ASP.NET, SQL Server 2000 SP 3a, SQL server CE, .NET Compact Framework
10/2001 - 01/2002	Customer:	Attorneys Hermann, Bähr, Michl and colleague Frankfurt
	Project:	Post input and appointment database
	Activities:	Analysis/Project design
		Development/programming/HTML-Help
		Customer Presentation/Training
		Customer support
	Project environment:	Windows 2000, Visual basic 6,0, Access 2000, Office 2000
08/2001 - 09/2001	Customer:	MONTRAN Ltd. London
	Project:	Database Application (Outstanding Patches)
	Activities:	Analysis/Design
		Development/programming/software test
	Project environment:	Windows NT, Visual basic 6,0, SQL server 7

Projects		
05/2001 - 09/2001	Customer:	Pfleiderer AG Nuremberg
	Project:	Personnel development Database
	Activities: Project environment:	Analysis/Project design Development/Programming Software Test Customer Presentation/Training/Customer support Windows 2000, Visual basic 6,0, Access 2000, Office 2000
06/2000 - 09/2003	Customer:	Commerzbank AG Project PROPERTY
	Project:	Different operational areas in the context of my activity as a student intern: - Macro programming (Excel 97, Word 97) - Database application (Test-DB SQL) - Database application (Test-DB ACCESS)
	Activities:	Analysis/Design
	Project environment:	Development/programming/Doftware test Windows NT, Excel 97, Word 97, VBA