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IT Software Architect

**Date of birth:** Jan 28, 1978

1. **Place of birth:** Verona, Italy
2. **Citizenship:** Italian National
3. **Status:** Married

# Profile

Proven Senior Software Engineer with 7+ years of experience developing scalable, high-performance web applications and desktop applications. Proficient with n-tier application architecture, design, development, testing, and maintenance. Skilled in a variety of software languages and tools, with a special expertise in Microsoft .NET technologies. Capable to administrate and configure both Linux and Windows operating systems and related network configurations. Particular able to optimize existing software, create optimized software, and redesign an existing application to reduce software duplication and coupling.

# Personal Objectives

1. I’m looking for a responsible position in an established organization that promotes professionalism, continued learning and development in the field of information technology.

# Work Experiences

Aug. 2012 – Permanent position as **Technical Architect** at **VeriPark**, Dubai, UAE.

***Target Industry:*** *Banking* ***Reporting to:*** *General Manager*

*(*[*http://www.veripark.com*](http://www.veripark.com)*)*

Development of a bank management web application implemented using Microsoft .NET framework 4.0 to fully satisfy all core banking business processes. Three-tiered web application written in ASP.NET and C# .NET language interfacing with core banking system (AS/400 through IBM MQ Series) through web services developed in C#.NET language using Microsoft WCF technology and integrated with Microsoft Dynamics CRM, Microsoft SharePoint, and InRule Business Rule Solution.

* Designing and development of the product front office web application, product Business Layer, product CRM integration layer
* Responsible for design, development, and maintenance of the product business layer
* Reviewing of developer’s code to optimize and check code quality.
* Coaching developers to follow development guidelines, to respect standards, and to deliver high-quality software in time.
* Assist Solution Architects and Project Managers during the development lifecycle to create and maintain the project plan and related design documents.
* Optimization of existing code to reach and maintain high-quality code standards and to obtain a more flexible and maintainable architecture.
* Design new solutions and architectures
* Code hardening

***Experience:*** *ASP.NET 4.0, C# .NET 4.0, LINQ, WCF, Javascript, AJAX, XML, T-SQL, Reflection, IoC pattern, Microsoft Visual Studio 2010, Microsoft Visual Studio 2012, Microsoft SQL Server 2008, Microsoft Team Foundation Server, Microsoft Dynamics CRM 2011, Microsoft SharePoint 2010, InRule Business Rule Solution.*

Sep. 2009 – Jul. 2012 Permanent position as **Technical Architect** at **Accenture S.p.A.**,Verona, Italy

***Target Industry:*** *Insurance* ***Reporting to:*** *Project Manager*

*(*<http://www.accenture.com>*)*

Development and maintenance of an insurance management application implemented using Microsoft .NET framework 2.0 to fully satisfy all insurance core business processes. Three-tiered management web application written in ASP.NET and VB.NET languages interfacing with insurance systems (AS/400 through IBM MQ Series and others) through web services.

* Designing and development of software parts
* Reviewing of developer’s code to optimize and check code quality.
* Coaching developers to develop respecting code quality and standards.
* Optimization of existing code to obtain high-quality code and a better architecture.
* Analysis of Business and System Requirements
* Preparation of Development / Functional Specifications.
* Management of timing and human resources respecting project deadlines.
* Code hardening
* Creation of high configurable web service acting as integration layer to enquiry IBM MQ Series from the main web application

***Experience:*** *ASP.NET 2.0, VB.NET 2.0, C#.NET 2.0,* *Javascript, AJAX, XML, XSLT, T-SQL, Windows Forms, .NET 2.0 Web Services, IoC pattern, Microsoft Visual Studio 2005, Reflector, Crystal Reports 10, Microsoft SQL Server 2005, Serena Dimensions ChangeMan.*

Sep. 2008 – Sep. 2009  **Software Developer & Analyst** at **Mystique S.p.A.**, Padua, Italy

***Target Industry:*** *Online Gaming* ***Reporting to:*** *CEO*

Development and maintenance of an online game platform implemented using .NET framework 3.5 using SOA approach.

* Designing and development of software parts
* Gathering of Business / System Requirements.
* Development of windows services, web services, and web applications written in ASP.NET 3.5 and C# 3.5 languages using LINQ and WCF technologies.

***Experience:*** *ASP.NET 3.5, C#.NET 3.5, JavaScript, AJAX, XML, XSLT, T-SQL, Windows Forms, LINQ, WCF, .NET Reflection, MVC pattern, IoC pattern, AOP pattern, SOA pattern, Microsoft SQL Server 2008, Microsoft Visual Studio 2008, Reflector.*

Sep. 2006 – Jun. 2008  **Software Developer & Analyst** at **GlaxoSmithKline**, Verona, Italy

***Target Industry:*** *Pharmaceutical*

*(*[http://www.gsk.com](http://www.gsk.com/)*)*

**Development of new Laboratory Integrated Management System (LIMS)**

***Reporting to:*** *Project Manager*

Development of a distributed application for chemistry laboratories management implemented using Microsoft .NET framework 3.0 to fully satisfy core business processes. Three-tiered management application written in C# language integrated with enterprise systems through an enterprise service bus written in C# 3.0 that communicates with the enterprise systems web services.

* Preparation of Development / Functional Specifications along with UML software schemas.
* Development of unit tests and system tests using NUnit with Reflection .NET and Test Director.

***Experience:*** *C#.NET 2.0, XML, XSLT, PL/SQL, Windows Forms, Windows Communication Foundation (WCF) using .NET 3.0 extensions for .NET 2.0 framework, .NET Reflection, IoC pattern, Microsoft Visual Studio 2005, Oracle 10g Server, Reflector, Microsoft Visual Source Safe 2005, NUnit, Test Director.*

**Laboratory Data Migration**

***Reporting to:*** *Sr. Business Analyst / Project Manager*

Analysis of Business Requirements and writing documents of Business Requirements, Data Migration Plan, Risk Analysis, Guidance, Tests Plan and User Acceptance Test Cases in English language together with Italian, Indian and United Kingdom Senior Business Analysts trying to give my strong IT point of vision to mitigate not satisfiable business requests.

* Analysis of Business Requirements
* Preparation of Business Requirements, Data Migration Plan, Risk Analysis, Guidance, Tests Plan and User Acceptance Test Cases
* Development of a Java application to support data migration verifications by comparing each file saved in original instrumentation format (VMS format) with the converted one obtained by the enterprise migration tool.
* Development of a Microsoft Project extension written in Visual Basic 6.0 (VBA) language to satisfy business requirements.

***Experience:*** *Java, Visual Basic 6.0, Microsoft Project.*

Mar. 2006 – Sep. 2006 **Software Developer & Analyst** at **University of Verona**, Verona, Italy

***Target Industry:*** *Healthcare* ***Reporting to:*** *Director*

([http://www.univr.it](http://www.univr.it/)*)*

Development of a web application to manage laboratory instrumentation data written in Python language using Zope as Application Server to obtain a more efficient and error-free management of laboratory instrumentations results data and a more efficient laboratory work process.

* Analysis of Business Requirements.
* Configuration and management of Windows networked workstations connected to a Windows 2003 Server.
* Optimization of windows workstations and reconfiguration of Windows 2003 Server Active Directory users profiles.

***Experience:*** *JavaScript, Zope.*

# Educational Background

Sep. 1999 – Mar. 2006 **University of Verona**, Verona, Italy

Master of Science in Computer Science (5 Years College Degree), ”Intelligent and Multimedia Systems” course, pursued at Faculty of Physical and Natural Mathematical Sciences of Verona University, Italy. Thesis on Artificial Intelligence: ”OntoChoir: A system to create web shared ontologies based on statistical language analysis technologies“.

Sep. 2003 – Sep. 2004 **”Centro Tecnologie Aziendali S.r.l.“** , Verona, Italy

CAD Professional Certification pursued at ”Centro Tecnologie Aziendali S.r.l.“ of Verona, Italy.

Sep. 1992 – Jul. 1998 **I.T.I.S. ”Guglielmo Marconi“**, Verona, Italy

Expert in Electronics and Telecommunications(High School Level) degreepursued at the Industrial Technical Institute ”Guglielmo Marconi“ of Verona, Italy.

# Expertise

*Software Development:*

**Frameworks:** .NET 2.0, .NET 3.5, .NET 4.0.

**Languages:** ASP.NET, C#.NET, VB.NET, XAML, Java, JavaScript, AJAX, XML, XSLT, T-SQL, PL/SQL, Visual Basic 6.0, C, C++, PHP, Phyton, Unix/Linux shell scripting, Windows shell scripting.

**Microsoft .NET Technologies:** ASP.NET 2.0, ASP.NET 3.5, ASP.NET 4.0, ASP.NET MVC 2, Windows Forms, .NET 2.0 Web Services, Language-Integrated Query (LINQ), Windows Presentation Foundation (WPF), Windows Communication Foundation (WCF), .NET Entity Framework, .NET Reflection.

**Software Architectural Patterns:** Model View Controller (MVC), Inversion of Control (IoC), Aspect Oriented Programming (AOP), Service Oriented Architecture (SOA).

**Database:** Oracle 10g Server, Microsoft SQL Server 2005, Microsoft SQL Server 2008.

**Integrated Development Environments:** Microsoft Visual Studio 2005, Microsoft Visual Studio 2008, Microsoft Visual Studio 2010, Microsoft Visual Studio 2012, Eclipse.

**Tools:** Reflector, Microsoft Visual Source Safe 2005**,** NUnit, Test Director, Crystal Reports 10, Serena Dimensions ChangeMan, Microsoft Team Foundation Server (TFS), InRule Business Rule Solution, HP Lifecycle Management.

*System Administration:*

**Microsoft Windows**: XP, Vista, 7, 2003 Server, 2008 Server

**Linux**: Ubuntu, Gentoo, Ubuntu Server, Gentoo Server, Slackware Server, Debian Server

*Others:*

Time and priority management, team work, problem solving and decision making, planning and organizing, knowledge sharing, innovation, analytical thinking, result orientation, reliability, initiative, flexibility and adaptability, attention to details.

# Language Skills

1. **Italian:** Mother tongue
2. **English:** Fluent