

Gustavo Cavalcanti

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Online Presence	Blog: http://itrascendable.blogspot.com Profile: http://www.linkedin.com/in/gustavoc
Summary	Experienced developer with solid track record of delivering high quality software on time and working closely with customers to make sure they use the full potential of the software. Highly motivated and up-to-date with current technologies.
Specialties	<ul style="list-style-type: none">• Object-oriented design and programming• Windows-based development with .Net framework and Delphi• Database design, programming, administration, tuning, installation, maintenance• Unit testing with NUnit and Visual Studio 2008 testing framework• Project management/team leadership• C# 1.0, 2.0, 3.0; Delphi 4, 5, 7• SQL Server 2000/2005/2008• WPF (Windows Presentation Foundatin) and Silverlight 2.0• PRISM (Composite Application Guidance for WPF)• LINQ to SQL, ADO.Net Entity Framework and NHibernate
Professional Experience	<p>Database Analyst/Software Architect/Developer Saint Agnes Medical Center (Fresno, California) - Jul 2008 to Present</p> <ul style="list-style-type: none">• All versions of SQL Server (7.0 - 2008): DBA strategies for 200+ SQL Servers (automation of backups, creation and monitoring of SQL jobs, recovery model, planning for recovery, high availability and scalability, etc.)• Development of internal-use software using the latest technologies: SQL Server 2008, Linq, Linq to SQL, Parallel extensions, WPF, WCF, modular/decoupled development with Prism (Composite Application Guidance for WPF)• Implementation of Team Foundation Server 2008• Use of Scrum template with Team Foundation Server• Implementation of enterprise-wide Document Management System (Xerox Docushare)• Use of Tibco as the main workflow/interfaces engine <p>Senior Developer/Product Manager Argos Software (Fresno, California) - Jul 2001 to July 2008</p> <ul style="list-style-type: none">• Lead developer/product manager of the company's Enterprise Management System, which includes Order, Inventory and Purchasing/Procurement management modules• Development with Delphi/C# .Net/SQL Server 2000• Database design, programming, tuning and query optimization• Requirement analysis/Interaction with key customers• Presentation on Argos Software's yearly customer conference• Train support personnel on new complex features• Lead other developers both technically and about customers' business <p>Senior Developer WPD Computer Systems (Recife, Brazil) - May 2000 to Jun 2001</p> <ul style="list-style-type: none">• Object-oriented client-server development with Delphi/Informix• Development of system-level procedures and components• Implemented admission module of a hospital management system

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Professional Experience (cont.)	<p>Developer/Systems Administrator State Department of Justice (Recife, Brazil) - Sep 1998 to May 2000</p> <ul style="list-style-type: none">• Client-server application development with Delphi• SQL Server 6.5 Administration, installation, troubleshooting, programming and query optimization. <p>Developer Federal Data Processing Services (Recife, Brazil) - Dec 1996 to Sep 1998</p> <ul style="list-style-type: none">• Client-server development with Visual Basic 4.0, Access and VBA
Certifications	<p>Microsoft Certified Professional in C#.Net -Nov/2005 Microsoft Certified IT Professional MCITP (SQL 2005 Admin) - Feb/2008 Microsoft Certified IT Professional MCITP (SQL 2005 Developer) - Feb/2008 Microsoft Certified IT Professional MCITP (SQL 2008 Admin) - Feb/2008</p>
Education	<p>SQL Server 2005 Admin/Dev Boot Camp (CED Solutions) - Jan/2008 15-day intensive training program on SQL Server 2005 Details: www.cedsolutions.com/outlines/index.cfm?classClassroomID=298</p> <p>Guerilla .Net (Developmentor) - Sept/2008 Week-long 12-hour-day intensive class on advanced .Net 3.5/C#3.0 topics. Details: www.develop.com/course/guerrilla-net</p> <p>Masters of Business Administration - May 2006 California State University, Fresno - Fresno, CA</p> <ul style="list-style-type: none">• Emphasis on Information Systems and Entrepreneurship• Thesis presented at The International Conference on Business Information Systems 2006, (UNISCON) Klagenfurt, Austria. May 2006. <p>Bachelor of Science in Computer Science - December 2000 Catholic University of Pernambuco - Recife, Brazil</p>
Other Activities, Groups and Associations	<ul style="list-style-type: none">• Founder/leader of the Central California .Net User Group (Jan 2006 - Present) - www.centralcaldotnet.com• Technical assistance acknowledged on the following books<ul style="list-style-type: none">◦ C# 3.0 Cookbook, 3rd Edition, O'Reilly Media, ISBN: 0-596-51610-X◦ Silverlight 2 in Action, Manning Publications, ISBN: 1-933988-42-8• Attendee of Microsoft MVP Summit (March 2007)<ul style="list-style-type: none">◦ Microsoft Headquarters, especially invited as a community influencer• Consulting to Reading and Beyond foundation (2004)<ul style="list-style-type: none">◦ Database and systems development◦ www.readingandbeyond.org• Member of the Fresno Regional Jobs Initiative
Speaking	<ul style="list-style-type: none">• "SQL Server 2005's T-SQL Enhancements" Central California .Net User Group (Nov 2007)• "New features of C# 3.0" Argos Software (April 2007)
Other Languages	Portuguese (native), Spanish (Advanced speaking, intermediate writing)