

MARIE RAMOS

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SUMMARY

- Microsoft Certified Solutions Developer (MCSD .NET)
- Microsoft Certified Database Administrator (MCDBA)
- Microsoft Certified Systems Engineer (MCSE)
- Sun Certified Java Programmer (SCJP)
- 16 years experience developing custom database applications, in a broad range of industries
- 7 years experience developing websites
- Highly skilled in SQL, Transact SQL and reporting solutions
- Good communications skills, and the ability to work effectively in a team environment
- A results-oriented attitude; with a focus on working within the target budget and schedule

SOFTWARE EXPERIENCE

PROGRAMMING LANGUAGES / DEVELOPMENT TOOLS: ASP.NET, VB.NET, C#.NET, Visual Studio .NET, MS Reporting Services, Crystal Reports (Enterprise), ASP3, COM+, Visual Basic 6, Java, Visual Interdev, Visual SourceSafe, several xBase dialects, SQL Server Transact SQL, Sybase Transact SQL, Javascript, VBScript, PHP

DATABASES: SQL Server 2000 & 2005, Sybase, mySQL, MS Access, MS Foxpro, Oracle

DATAMODELING / DBA TOOLS: ER Studio, DBArtisan, SQL Server Enterprise Manager, Erwin

WEB & GRAPHIC DEVELOPMENT TOOLS: Dreamweaver, MS FrontPage, Photoshop, ImageReady

EMPLOYMENT HISTORY

01/06 to Present – University of California (Office of the President, Oakland CA)

Contract Position: Senior Consultant for *ARIES* project. Provide systems analysis and programming services for the University AIDS Research Group (<http://uarp.ucop.edu>) and the State Office of AIDS (<http://www.dhs.ca.gov/AIDS/Programs/ARIES/default.htm>).

Software: ASP.NET, VB.NET, SQL Server 2000 & 2005, Transact SQL, Visual Source Safe

08/04 to Present – Kiefer Consulting (El Dorado Hills, California www.kieferconsulting.com)

Contract Position: Senior Consultant. Architected and developed 2 web-based reporting portals and data-warehouses for the Sacramento Bee. Provided maintenance and significant enhancements to a project tracking application (based on C# .NET Winforms technology) for the California Coastal Conservancy. Provide training in SQL Server Reporting Services for various government clients.

Software: ASP.NET, VB.NET, C# .NET, SQL Server 2000, Transact SQL, MS Reporting Services, Vault

11/03 to Present – Outformations, Inc (Oakland, California www.outformations.com)

Contract Position: Associate, Web Developer. Provides maintenance and support for several .NET applications, including Trust for Public Land, Project Tracking System.

Software: ASP.NET, VB.NET, C#.NET, SQL Server 2000, Transact SQL, Crystal Reports, Visual Studio .NET, Lotus Notes, WinCVS

10/02 to 01/05 - Sacramento County, Dept of Health and Human Services (Sacramento California, MIS Dept)

Contract Position: Senior Web Developer. Duties include all phases of application development: analysis and requirements definition, application architecture, prototyping, data-modeling, programming, supervising the work of

other programmers, development of standards for documentation and programming. Designed and implemented several web-based applications.

Software: ASP.NET, VB.NET, ASP3, Visual Basic 6, COM+, SQL Server 2000 and 7, Transact SQL, Crystal Reports (Enterprise), MS Reporting Services, Visual Studio .NET, Visual Interdev, Visual SourceSafe, Visio Professional, Dreamweaver, Frontpage

7/98 to 1/05 - PCG Systems (Oakland, California. Consulting and Software Development firm)

Contract Position: Senior Programmer/Analyst. Duties include all phases of application development: analysis and requirements definition, prototyping, data-modeling, programming, client support & documentation.

Projects with PCG Systems for the University of California:

- (7/01 – 1/05). Developed internal and public websites for the UC Welfare Policy Research Program. These sites manage a 25 table database containing scientific research on California welfare and social assistance programs.
Software: ASP3 on IIS5, SQL Server 2000, Visual Interdev, Dreamweaver, DBArtisan, ERStudio, Crystal Reports
- (1/00 - 5/01). Developed two internal websites for the UC Dept of Agriculture and Natural Resources. These were client/server database applications ported from Powerbuilder to a web client. They manage 50 tables relating to state-wide program reporting.
Software: Java, Netdynamics (a java application server), Sybase 11, Solaris, Visio, DBArtisan, ERStudio
- (7/98 - 12/99). Designed and developed a 90 table client/server database application which managed research grant information for the UC Office of the President.
Software: Visual Basic 6, Apex VB controls, Sybase, MS Access, ERStudio, DBArtisan.

10/97 to 7/98 - ProBusiness Inc. (Pleasanton, California. Provider of outsourced employee administrative services).

Contract Position: Senior Programmer/Analyst.

Worked on migrating the ProBusiness Payroll product to a NT Client/Server environment from a DOS LAN environment. Duties included: designing and developing data mapping and code generation tools, designing and developing SQL Server data access functions, analyzing and modifying programs, maintaining the project's Intranet site.

Software: SQL Server 6.5, Visual Foxpro, Visual Basic, Visual Interdev, Frontpage 98, ASP, ERWin, Visio, Visual Sourcesafe, Windows NT, IIS

8/96 to 6/97 - Pacific Bell. (San Ramon, California).

Contract Position: Senior Programmer/Analyst.

Worked on software library development and maintenance programming on a project management reporting system for Pacific Bell's Local Competition initiative. Also did proto-typing and research for converting the application from a Foxpro/Win3.1 environment to an Access/SQL Server/Win NT environment.

Software: FoxPro, MS Access 2.0, MS Access 97, SQL Server, EasyCASE, Visio, Visual SourceSafe, MS Word, MS Excel, MS Exchange

1991 to 1996 - Micromega Systems Inc. (San Francisco, California. A consulting, training, and product company, specializing in database application development. Creators of the product Foxfire)

Position: Senior Analyst. Worked primarily in consulting, in the roles of lead analyst, client liaison or lead developer. All projects were multi-user database applications. Duties included:

- Defining application requirements with clients
- Performing analysis and design
- Writing project specifications
- Providing estimates (including fixed price bids)
- Programming
- Managing team projects (defining task lists and schedules, supervising other programmers)
- Testing and evaluating Micromega's Foxfire product (a reporting and querying tool)
- Testing (alpha and beta), and sample application development for the first release of MS Visual Foxpro (Micromega was consulting for Microsoft)
- Working with other employees in the development of programming standards, libraries and methodologies, including OO application framework development in Visual FoxPro
- Screening and interviewing potential employees

Clients included: Pacific Bell, UCSF, Axion Pharmaceuticals, Microsoft, Stanford University, Safeway, IISI (insurance company), HBSS (investment firm), Expressly Portraits and others.

Software: Visual FoxPro, FoxPro, SQL, SQL Server, Oracle, Foxfire, EasyCASE, E/R Win, Visio, ABC Flowcharter, CapCon (version control), MS Office, Windows, Novell, Macintosh System 7.0, MS DOS

1985 to 1990. Contract Programmer (Vancouver, Canada and Palo Alto, California)

Self-employed and working through contracting agencies and small consulting firms developing custom database applications and spreadsheet applications, primarily in a PC LAN environment.

Clients included: Amdahl, Tandem, City of Palo Alto, Vancouver Community College, Canadian Commercial Bank

COMMUNITY / VOLUNTEER WORK

Sacramento Advocates for Girls Empowerment (SAGE) - (A Speakers Bureau which brings positive female role-models in technology industries to audiences of young girls).

Duties include creation of a database and web interface to maintain information about speakers and events.

(www.sacsage.org)

Software: PHP, mySQL, Dreamweaver

Aro Gar - (A non-profit organization which promotes non-monastic traditions of Tibetan Buddhism).

Duties include assisting in the maintenance and development of the organizations public and private websites.

Software: ASP.NET, PHP, mySQL, Dreamweaver, MS Frontpage, Photoshop, ImageReady

EDUCATION

Certification programs with Techskills (<http://www.techskills.com>)

MCSD.NET Certification (Sept 2003).

MCDBA Certification (December 2003).

SCJP Certification (June 2004).

MCSE (October 2004)

Certificate in Computer Information Systems (two-year intensive program 1984-85) Vancouver Community College, Canada. Received Data Processing Management Scholarship for academic achievement. Course of instruction included:

- COBOL, IBM Assembler, PL1, Fortran, Basic, spreadsheets and PC databases
- Systems Analysis, Accounting and Business Systems

UC Extension courses in E-Commerce, Java and OO Design methodology, Visual Basic, Multimedia, Web Design / Dreamweaver