

Michael J. Nario

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CAREER SUMMARY

Michael Nario is a software developer with 15+ years of web development and application programming experience. He's been specializing in .NET framework (ASP.NET, C# and VB.NET) & T-SQL programming for the last 10 years and is experienced with e-commerce implementations, web application scalability, global web applications, MVC/N-Tier application architecture, Windows client-server forms applications, data reporting, data migrations, system deployments, upgrades and technical support. He's also experienced with Object Oriented programming, MVC/MS Web Api and Service Oriented application architectures. He has database experience, including programming, analysis, schema design, normalization and administration with MS SQL Server (all versions through SQL Server 2012).

TECHNICAL SKILLS SUMMARY

Methodologies/Tools: OOP, Iterative, SDLC, Agile
Applications: Visual Studio 2013/TFS, MS Office, Crystal Reports/Reporting Services, Subversion
Languages/Software: C#.NET framework 4, T-SQL, JavaScript, JQuery, MS WebApi, MVC3, ASP.NET, Linq-to-SQL, HTML5, CSS3, VB.NET, WinForms, Classic ASP, WCF/Web Services, PowerShell, WSH, Office VBA, XML, XSLT, VB6/5, COM+, PL/SQL, VBScript.
Tools: SQL Management Studio, Profiler, Fiddler, Firebug, Chrome, SSRS, SSIS.
Databases: MS SQL Server (2012, 2008R2, 2005, 2000, 7, 6.5), Oracle 10g, IBM DB2, MySQL, Access
Servers: IIS (all versions through 7), MS SMS(v4), SQL Server
Network: TCP-IP, SSL
Operating Systems: Windows Server 2008, Windows (7, XP, 2K, NT4, 98, 95), Ubuntu Linux 11.x

CAREER EXPERIENCE

Bookbyte, .NET Developer/Consultant **8/12-Present**

Worked on upgrades and extensions to SellerActive.com, a web based retail marketplace application (ASP.NET). Created and maintaining SellerActive Web API (and web api user demo page) to allow authorized third party developers to program against the SellerActive database via http commands (MS WebAPI/MVC). Created integration modules to web retail sites UltraCart.com, BigCommerce.com and SearsCommerceServices.com to import and synchronize user Order and Inventory data from these sites into the SellerActive SQL database. Performed web UI work creating new web pages and changes to existing pages using ASP.NET, JQuery, and third party web controls from Telerik ('Rad' controls). Created SellerActive Excel upload/update site feature using Eplusplus open source Excel software. Created integration to Salesforce.com site using the Salesforce SOAP and REST APIs (for the creation of new sales leads). Performed customer support via email & Zendesk.

Shiftwise, .NET Developer/Consultant **06/12-08/12**

Served as member of Agile programming team working on Shiftwise 'MightyNurse' and 'VMS' web based healthcare applications. Performed analysis, bug fixes and upgrades to above systems. Created code-generation templates for conversion of portions of the VMS system to Entity Framework.

RMC Research, Lead Developer/Consultant **04/11 – 4/12**

Provided development services for the website and database components of various RMC educational and public health related research projects. Extended and maintained existing project websites and databases and developed new data driven web applications with Visual Studio 2010, MVC 3, Linq-to-SQL, SQL Server 2008R2 and JQuery. Developed new 'Activity Log' MVC/SQL application and cloned/customized application and database for use on 3 separate research projects. Maintained and extended existing RMC survey engine system and survey project websites and tools (ASP.NET/C#). Migrated Visual Basic 6 report creation desktop application to C#/VS2010. Assisted in application and database server migration to Windows Server 2008 environment.

Innovative Care Management, .NET Application Developer/Consultant **12/10 - 03/11**

Developed 'iCare Online' web application as an extension to the existing 'iCare' desktop health care application

originally developed in 2007-08 (see RBA below). 'ICare Online' is a web application that exposes portions of ICare customer data to authenticated users. ICare Online consists of a user website, an administrative website, data export and import components, system databases and multiple client databases. The application was developed with Visual Studio 2010, MVC 2, and SQL2008R2.

GemLust.Com, Web Developer

05/10 – 07/10

Extended and Customized 'nopCommerce' open source .NET shopping cart software package for online retailer GemLust.com. Created 'Sales Event' (timed shopping cart/event) functionality: (extended SQL 2008 database and C# classes, created new ASP.NET pages, created client-side AJAX script and .ASMX webservice). Implemented ASP.NET pages and CSS stylesheets from Photoshop files.

Ajinomoto Frozen Foods, .NET Application Developer/Consultant

06/09 - 08/09

Created customer feedback ASP.NET page and 'internal' feedback data management page for Ajinomoto Frozen Foods (Visual Studio 2005). Created and deployed MS SQL Server database schema and stored procedures to Ajinomoto's web host (GoDaddy). Wrote initial work proposal and estimate and served as primary client contact. Integrated site SSL certificate into feedback and management pages. Provided support and maintenance.

Banfield Pet Hospital, .NET Developer/Systems Analyst/Consultant

05/08 - 05/09

Served as .NET/Oracle Developer within Reporting/Analysis team. Responsible for developing and producing scheduled reports for Banfield customers from an Oracle 10g data mart containing multi-dimensional pet visit, client and veterinarian data. Wrote queries and performed analysis against data in a large 'star schema' data architecture. Utilized various tools/technologies for the creation and automation of reports; SQL Navigator, SQL Loader, MS Excel 2003, 2007, VBScript, VBA and C#. Developed in-house .NET applications using C#, Oracle 10g, MS SQL Server 2005, Office 2007 and Crystal Reports. Created project tracking software for Reporting Analysis team (C# WinForm/ASP/Oracle application). Created extensions to HEAT Metrics .NET data analysis application (C#/MS SQL Server 2005).

RBA International Inc., .NET Application Developer/Consultant

03/07 - 05/08

Took over work as lead developer on Innovative Care Management 'ICare' doctor-patient tracking system; gathered user requirements, completed feature set, stabilized and deployed final application (C# WinForm Application with SQL Server 2000). Completed set of Crystal Reports for system. Implemented bug fixes and new features according to user specifications. Deployed ICare server and client components to testing and production environments for client. Completed contract project, to modify existing 'HEAT Metrics' application (C# WinForm/SQL Server 2000/Crystal) for RBA client Banfield Pet Hospital. Project was to extend and improve existing HEAT call log analysis application. Also worked on legacy ASP web-based application for the Washington State Dept. of Health. Upgraded UI aspects of existing legacy ASP pages (using JavaScript and CSS) to create a more user-friendly interface. Wrote deployment procedures for DOH staff.

Daimler/Freightliner, .NET Application Developer/Consultant

11/06 - 01/07

Developed new .NET WinForm GUI screens for Vendor Scorecard application project (Written in C# with DB2 database). Extended and debugged existing WinForm application screens. Debugged and extended web-based 'ERS' application. ERS project work included extending and debugging extensive client-side JavaScript code and XSLT style sheets, and integrating these with server-side VB components and a DB2 database.

Portland General Electric, .NET Application Developer/Consultant

10/05 - 10/06

Developed, maintained and troubleshoot multiple PGE web based applications. Debugged and extended C# and VB6 code modules and web services. Performed front end web development on internal and external PGE pages with HTML/DHTML and JavaScript. Performed troubleshooting and maintenance of complex, nested SQL stored procedures. Created new web based Operational Events intranet application; developed ASP.NET pages in C# and created MS SQL Server database schema and stored procedures for the application. Performed rotational 'Firefighter' duties; reviewed results of batch jobs and troubleshoot issues reported by customer service agents via a ticketing system. Updated production support documents. Wrote functional requirements documents.

Capstone Technology, .NET Application Developer

10/04 - 10/05

Extended Capstone's PARCVIEW VB.NET WinForm application (Graphical Industrial Analysis Software); implemented 3rd party graph control (ComponentOne) into Winform screen. Performed VB6 development on Capstone TRUCKTRAX client-server application. Developed Capstone TMS (Employee Time Management System) ASP/DHTML web application; created new UI screens (ASP/DHTML, VB6 Forms) and SQL Server

2000 database schema and stored procedures for both TRUCKTRAX and TMS applications. Maintained/extended existing code in both applications. Assisted in TRUCKTRAX system deployments at Glacier NW plants in Chehalis WA. and Phoenix Az.

Oregon Dept. Of Fish and Wildlife, Lead .NET Software Developer

03/02 - 09/04

Served as lead developer on pilot .NET project to re-write a COBOL Mainframe wildlife damage tracking application as an ASP.NET/SQL Server application. Relevant technologies included VB.NET, ASP.NET, WinForms, C#, SQL Server 2000 and SQL Reporting Services. Participated in all phases of the software development life cycle, collected user requirements, finalized system design, and provided direction to 2 other .NET developers. Provided maintenance and development of distributed point-of-sale state fishing/hunting licensing system. Relevant technologies included Visual Basic 5, browser-based Active X Controls, RDS, ADO, ASP, IIS, and SQL Server. Performed analysis and maintenance of a complex hierarchy of SQL Stored Procedures comprising data layer of POS system. Provided maintenance and development of Oregon Dept. of Fish and Wildlife public website (HTML/ASP/SQL). Implemented indexed search capability on website, and performed a comprehensive survey and cleanup of Federal Section 508 accessibility violations.

Bear Creek Corporation, Web Developer/Consultant

09/01 - 10/01

Provided web development and consulting services for Bear Creek Corporation. Developed scripts utilizing the rsync tool to replicate web server content and configuration settings across web farm IIS Servers. Expanded scripts into an ASP intranet application to control, document and replicate web content changes. Relevant technologies included ASP, SQL Stored Procedures, Windows Script Host, and JavaScript.

Sharp Electronics, Web Developer/Consultant

07/01 - 08/01

Provided web development and consulting services for Sharp Electronics. Debugged ASP-based sales inventory intranet application. Made format changes to application's user interface. Provided recommendations for improvement.

World Service Corporation, Lead Developer

10/99 - 03/01

Developed and maintained internal and public web applications for MLM \ Web-Hosting company. Primary developer of company's initial ecommerce web implementation (Signio/Verisign). Participated as developer in subsequent ecommerce implementation projects when company switched services. Maintained and extended VB6 web components, ASP pages, SQL stored procedures and Windows Host scripts integrating ecommerce system with MLM marketing system. Maintained and Extended ASP/HTML/JavaScript code for company's multi-lingual public web builder products. Performed ad-hoc SQL data reporting and ETL tasks with MS Query Analyzer, DTS tools, Excel, Access and VBA. Participated in the building, maintenance and configuration of Windows 2000/NT/IIS web servers and SQL Server 7 database servers. Experience working with network load balancing equipment (Local Director), web farms and SQL server clusters in development and production environments.

Metris Companies, Network Support Technician **06/98 - 10/99**

Provided network administration and desktop support for multi-domain NT4 network. Provided administration, installation and support of computer hardware and applications. Deployed Microsoft SMS network management servers at Metris Scottsdale AZ. office. Administered Tulsa SMS Site. Administered IIS4 web server, 'Documanager' client-server document image archival system, EXTRA! Mainframe terminal emulator, remote access banking applications, Magellan automated dialer software, CCMail, Ms Office and other applications. Managed IT vendor relationships.

EDUCATION

Bachelor of Arts Degree, Boston University, 1989

Certifications:

- MCTS ASP.NET 2008
- MCP ASP.NET, MCP Visual Basic 6 Distributed Applications. MCP Windows 2000/Active Directory. MCSE (Windows NT4). MCP+Internet