

Martin Laritz

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Work Experience:

SHPS, Inc., Louisville, KY

July 2009 – Present

Web Developer

- Designed and developed health care web application using C# and Asp.Net 2.0 and 3.5, jQuery, MVP (Model-View-Presenter), Unity IoC Container, and Oracle backend. Custom ORM built using T4 templates and Repository pattern. Project was managed using Agile techniques with daily scrums and weekly iterations.
- Maintained code and performed enhancements on existing website and codebase using Waterfall lifecycle. Technical Design Documents (TDD) created for each Business Requirements Document and Functional Requirements Document before coding.

American Commercial Lines, Jeffersonville, IN

Jan 2006 – July 2009

Programmer/Analyst

- Developed web applications and web services using VB.Net, Asp.Net, HTML, CSS, and JavaScript for the company's websites and informational portals.
- Conducted analysis, gathered requirements, designed, developed, and maintained various business driven VB.Net and VB6 applications with an Oracle database in an agile environment.
- Developer in a support role for major systems in the company using VB.Net and VB 6.0 with an Oracle 9i backend. Support included migration of applications from VB 6.0 to VB.Net, creating reports using Crystal Reports and Oracle BI Publisher, and integrating Sarbanes Oxley compliance into applications and workflow.
- Improved performance on a majority of the operations for two of the major Windows applications. Optimizations included optimizing the SQL and PL/SQL, tuning the VB.Net and VB 6.0 code, and creating Oracle packages in place of inline SQL.

New Age Technologies, Louisville, KY

Mar 2005 – Jan 2006

Contractor – Computer Programmer

- Developed web pages and web applications on internal using Asp.Net, VB .NET, CSS, and JavaScript on the front end, and a SQL Server 2000 back end.
- Implemented enhancement modules to custom-built ERP system. Worked with a Business Analyst utilizing functional requirements to create technical requirements. Automated previous processes to eliminate use of manual operations, greatly reducing errors and time, one instance processing time decreased by 75%.
- Light administrative work for SQL Server 2000 database. Main duties included routine backups and maintenance, as well as handling any issues that arose.
- Maintained all previously written modules, including optimizing speed, improving system documentation, and correcting all bugs.

Technical Skills:

- Web and Desktop Applications developed in Visual Studio 2005, 2008, and 2010 using C#, VB.Net, Asp.Net, and Asp.Net MVC with the 2.0, 3.5, and 4.0 .Net Framework
- Website development using valid xHTML and CSS, JavaScript, jQuery, AJAX, and PHP
- SQL Programming and Administration in SQL Server 2000, 2005, 2008, and MySQL
- PL/SQL Programming and Optimization for Oracle databases
- Windows Applications in Visual Studio 6 using VB 6.0
- Unit Testing in Visual Studio 2005 and 2008 with NUnit with Rhino Mocks
- Report creation in Crystal Reports, Microsoft Excel, and Oracle BI Publisher
- Administrator for Windows Server 2003 and 2008 with IIS 6.0 and 7.0
- Microsoft Windows XP, Vista, Windows 7, and Microsoft Office
- Visual SourceSafe, PVCS, and SVN Version Control Systems

Side Projects:

Freebie Plus – www.freebieplus.com

- Conception, design, development, and administration for website. Developed using Asp.Net MVC 2, jQuery, and C# 3.5. Database used is SQL Server 2008 using the LINQ to SQL ORM and Repository pattern. Hosted on Windows Server 2008 using IIS7.

Gary's Lawn Sprinkler Repair – www.GarysLawnSprinklerRepair.com

- Created website for father's business. Developed using Asp.Net 2.0. Lead generation using on-page and off-page SEO (Search Engine Optimization).
- Website being redesigned and redeveloped into blog-like platform using Asp.Net MVC with a SQL Server backend allowing for easy updates to site.

Certifications:

- Project+ – CompTIA Project+ - May 2006
- MCSD – Microsoft Certified Solutions Developer (VB .NET) – Sept 2005
- MCAD – Microsoft Certified Applications Developer (VB .NET) – Aug 2005
- MCP – Microsoft Certified Professional – June 2005

Education:

Bachelor of Science in Computer Science

Rose-Hulman Institute of Technology – Terre Haute, IN

Graduated: November 2008