

Overview

10 years experience in Web and Windows development.
Primarily .Net with some Java experience.

Java since 2009

Microsoft .Net (C#, VB) since the beta came out in 2000

ASP since ASP 2 / IIS 4 in 1999

Visual Basic since VB4 in 1995

BASIC since the Atari 800XL in 1983

Work Summary

Senior Developer - August 2009 to Present

Comcast Cable, Atlanta, GA

- Created Silverlight map to display real time call statistics
- Created WCF data services to share information with other departments
- Worked with other divisions on standardizing development practices nationwide

At Comcast I created a collection of applications to monitor the service level of the 20 call centers in the southern region. Originally shown in a command center in the division office these apps were spread to offices throughout the region. I worked with other divisions to help them create similar products.

Lead Developer - August 2008 to August 2009

News Distribution Network, Inc., Atlanta, GA

- Mentored 6 member offshore Indian team
- Wrote C# Windows apps for reading RSS feeds, encoding videos, etc.
- Wrote C# MVC web services supporting 3rd party Flash video player
- Moved platform from typical ASP.net site to a mainly static content site served off Amazon S3, and updated frequently by C# generators running on Amazon EC2 servers

As technology hire number one, I took on all roles in this company until permanent positions could be filled. I was brought on right as we lost the outsourced development team, which was unfortunately immediately after launch. I kept the site running by acting as NetOps manager, db admin, and developer. I researched the code that was left for us as we brought up a new outsourced / offshore team. At that point I transitioned to working full time as Lead Developer in the new team.

Much of the code that I have written has been focused on back end services for our sites, politicaliq.com and newsinc.com. I have decreased the time to site for a video from several hours to an average of 10 minutes by rewriting our mRSS ingestor as a C# application. I've worked with our architect to publish all distributed content to Amazon S3 which has drastically increased the scalability of our offering.

Technology Director - May 1999 to August 2008

JDR Computers, Santa Fe Springs, CA

- Designed and coded CRM / Order Entry system from group up
- Wrote ASP.net shopping cart system for multiple web sites
- Implemented integration with Verisign Payflow Pro and Authorize.net payment gateways
- Wrote telephony IVR application for DIRECTV installers using Altigen SDK
- Performed many hardware, software and code migrations (NT > Win2k3, VB6 > C#, etc.)

I created a network infrastructure for this small company that was using pen and paper to record orders. Starting with no existing equipment I created a WAN between their two locations. Servers were built to create, originally, a Windows NT 4 domain, and then later upgraded to Windows Active Directory on Windows Server 2003.

Work Summary [cont.]

I designed and wrote an order entry system in VB and SQL with an integrated web presence in ASP. The system records phone calls from customers on over 200 toll free 800 lines. Reporting is shown on our ASP.Net intranet relating sales to calls and showing closing ratios for each phone line, campaign, and sales rep.

Under my management, JDR grew from less than 10 people to 75. For the last three years I was there they were recognized as one of the Top 10 DIRECTV Dealers (by sales) in the nation. I was responsible for managing other programmers, two development teams in India, a graphic artist, as well as the overall IT infrastructure.

PC Specialist - 1995 to 1999

AIG CS, Costa Mesa, CA

Worked with local LAN Administrator, national WAN Administrators, and other PC Specialists to provide end user support, 8x5 help desk support, and maintain general server uptime in a 300 plus user environment.

While at AIG I created an Access database to allow temporary (six month) payment tracking while our home office created a permanent solution.

Skills + Experience

Languages	C# (Preferred), VB, VB.Net, JavaScript, VBScript, Java
Markups, etc.	HTML, XML, XSLT, CSS, SOAP, Web Services, LINQ, XAML
Frameworks	JQuery, ASP.Net MVC, ASP.Net AJAX, Telerik, Infragistics, Silverlight, WPF
APIs + SDKs	Facebook, Authorize.net, Verisign Payflow Pro, PayPal, Flickr, Gigya, Altigen, NTIA, Halloo, Twitter
Databases	MS SQL 6.5 to 2008, Access, MySQL, Stored Procedures, Triggers, Indexes
Platforms	Windows, Linux, Amazon EC2 / S3, Google App Engine, Slicehost, GoGrid, Mosso
Source Control	CVS, Subversion, VSS, Vault, Git / Git Hub
OS	Windows, Mac, Linux, DOS, OS/2

Certifications

Certified Scrum Product Owner

Memberships

Scrum Alliance
Organization of Independent Software Vendors [Charter Member]