

Andrew Merlino

info@andrewmerlino.com · www.andrewmerlino.com

Skills

- **Server-Side Programming**
 - ASP.NET
 - VB.NET
 - C#
 - .NET components, HTTP Modules/Handlers, web services, & user controls
 - ADO.NET
 - ASP
 - ADO
 - ColdFusion (including functions, components, web services)
 - SQL (queries, parameterized queries, stored procedures, triggers, T-SQL programming)
 - XML
 - Regular expressions
 - Encryption & hashing
 - Multi-tiered architecture
 - Web application security
 - Site localization for multiple cultures/languages
 - Relational database design (SQL Server, MySQL)
 - eCommerce (cart, inventory/order/invoice admin, payment/shipping integration, reporting)

- **Client-Side Programming**
 - XHTML
 - CSS
 - JavaScript
 - AJAX
 - DHTML

- **Web Design**
 - Layout, typography, & color theory
 - Editing, correcting, & optimizing photos
 - Creating & optimizing graphics
 - Information architecture
 - Browser support & compatibility

- **Server Configuration & Administration**
 - Windows Servers
 - IIS
 - SQL Server

- **Additional Skills**
 - Exceptional organization & analytical skills
 - Professional writing & proofreading
 - Photography

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Employment

- **Self-Employed** October 2003 – Present
Web Programmer
San Francisco, CA

I have completed key ASP.NET, ColdFusion, and ASP projects for clients in a variety of industries, including: finance, human resources, architecture, healthcare, hospitality, graphic design, insurance, technology, manufacturing, law, telecommunications, retail, and marketing. My clients are located in major cities across the United States, including: Philadelphia, New York City, Boston, Salt Lake City, and San Francisco.

- **HRN Management Group** July 2002 – June 2005
Senior Web Programmer
Salt Lake City, UT

ASP and ASP.NET web programming with SQL Server. While employed on staff, I was responsible for all web programming, intranet development, web design, database design, online security, and LAN administration. I developed the latest version of HRN's flagship performance appraisal application and database. The completely rewritten application is more secure, stable, feature-rich, efficient, and user-friendly. This product is the main source of income for HRN. Though I relocated to the east coast in 2003, I continued to work for HRN as a freelance programmer until 2005.

- **Morgan Stanley** May 2000 – August 2002
Web Programmer & Lead Designer
San Francisco, CA

ASP and ColdFusion web programming with SQL Server. I created a number of web applications used nationwide by the company's call centers, including high-profile applications for senior management. I was responsible for all facets of the development process, from database design to web page layout to server-side programming. I also converted inefficient, costly AS/400 programs and data stores to more functional, user-friendly, cost-effective ASP/SQL Server applications.

Education

- **Master of Arts; English**
Columbia University
New York, NY
1995 – 1996
Marjorie Hope Nicolson Fellow
- **Bachelor of Arts; English**
Richard Stockton College
Pomona, NJ
1992 – 1995
Summa Cum Laude

Articles

- **Paging in ASP.NET** [<http://aspnet.4guysfromrolla.com/articles/091003-1.aspx>]
In this article, published on 4GuysFromRolla.com, I show how to create a paging solution in ASP.NET that is control-independent, efficient, and accurate. I wrote this article within weeks of learning ASP.NET. Though the piece was originally published in 2002, I still receive a steady stream of compliments from professional and novice programmers alike who have used the code in their applications and have found the article incredibly helpful.