

Derek Anderson

RIA Developer and Front End Guy

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<http://www.b3studios.com>

Please visit for more information on my work.

Summary

Derek is a Rich Internet Application developer, with a love and passion for standards compliant, plugin-free content delivery. Currently pushing the latest in HTML5 technology to advance the user experience through existing and easily upgradeable technology. Derek specializes in a variety of languages and development platforms including ASP.NET, ASP, jQuery, Javascript, Prototype, PHP. He has utilized various technologies, from T-SQL (2000-2008) and MySQL. Derek believes strongly in the MVC Framework, focusing on true separation between business logic and UI maintainability.

Specialties

jQuery, Classic ASP, VB.NET, PHP, PERL, Access, Office, Word, Excel, Silverlight, WPF, T-SQL, SQL Server Integration Services, SQL Server Reporting Services, C#.NET, Objective-C, MS SQL Server 2005, MS SQL Server 2008, Visual Studio 2008, Visual Studio 2010, SharePoint 2007, MVC, MVVM

Experience

Rich Internet Application Developer / Report Writer and Tech Guru at Forius

May 2010 - Present (7 months)

Derek worked on doing a massive re-design and rewrite on company website, being hosted in ASP/ASP.NET and PHP environments. Creating custom URL shortening and forwarding services, enhancing community web presence through the use of key technologies to streamline the user experience and bridge the gap between the community driven interaction and the business to business service offerings. Enhanced the back office processes by utilizing components of SharePoint to drive and automate portions of the website, for items such as training registration, and calendaring. Also took care of day to day related Desktop support activities needed around the office.

B3studios (my hypertext laboratory)

2000 - 2010

Derek's hypertext lab, allows him to spread his wings, and take on clients, who have amazingly awesome projects. Derek has created projects here that are both desktop and web focused. His application DroidRomKitchen is a C# Cross Environment (OSX, Windows, Linux) application for creating custom firmware for Android phones. NerdyMCE is written in C# and aims to be a lowpower VLC based Media Center. Derek's Gauge control, was bought and licensed by companies in MN for dash board rendering across browsers – where Google's control had failed. Derek is currently working on a multitude of projects, including BrutashTML a Web Based jQuery Rapid Application Development studio, written in jQuery and HTML5 for the Chrome Application Framework.

Co-Founder at Simply-Android

2010 - 2010

I am the primary developer behind Simply-Android.com. This was one of my first experiments with Vanilla Forums as a community building tool. Supporting over 2,000 users - communicating in near real time on top of a customized and enhanced platform through utilizing plugin, theme, and localization structures of Vanilla/Garden. This site is run off of PHP, jQuery, and has mixed

elements of HTML5. Targeted @ Google Chrome and Apple Safari users.

Developer / Analyst at Alto Consulting

September 2008 - May 2010 (1 year 9 months)

Derek worked as a forward facing client consultant, with a majority of his time contributing to onsite work. Derek gathered requirements, created application designs, and also coded and implemented these products. Derek has supported a wide range of clients in this position, utilizing a wide array of core Microsoft technologies such as Microsoft Access, Microsoft .NET, Microsoft Silverlight, Microsoft SQL Server, Microsoft Reporting Services, Microsoft Integration Services.

Business Operations Analyst / Lead Programmer at US Bank

January 2002 - July 2008 (6 years 7 months)

Derek worked his way through the banking industry, and eventually became an Operations Analyst and Programmer. Derek analyzed the business operating structure, and created refined processes and software solutions that aided the business in efficiency and accuracy. Derek was also aided in Business Line support by creating reports based on data trends, and analyzed new ways to help increase efficiency and accuracy. Derek designed and developed a proprietary in-house application, that was used nationwide for data processing.

Intern: PC Technician/Web Developer at Business Computer Networking

June 1997 - July 2000 (3 years 2 months)

This was Derek's first internship, and his doorway into the world of tech. Derek worked as a general PC/LAN support technician as well as a web developer for a small company in South Eastern South Dakota. His job was to help install and maintain a large Windows network, that covered all of Yankton School district. Derek also helped create one of the first designs of the business website.

Education

Brown College

AAS, Telecommunications, 2001 - 2002

Activities and Societies: Computer Club, AV Club

Yankton High

1998 – 2001

Honors and Awards

Former **US West Young Achiever** 1997 - Widening Our World through Technology: Included Web Development and Network training.

recommendations available upon request