

Travis McMahan

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SKILLS

- OOA/D and business objects
 - N-Tier application design and implementation
 - Relational database design and implementation
 - .NET Framework
 - Configuration management
 - Dynamic PDF creation & data charting
 - Content management
 - SEO best practices
 - Wordpress
 - Amazon Checkout E-commerce
 - Google Maps
 - Facebook API
 - Agile Scrum practices
 - Entity Framework
 - Windows Communication Foundation (WCF)
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LANGUAGES

- C#, XHTML, CSS, JavaScript, SQL, XML, XPath, RSS, VBScript, PHP
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SOFTWARE

- Microsoft SQL Server (2000/2005/2008)
 - Microsoft Visual Studio (2003/2005/2010)
 - Team Foundation Server
 - SVN Source Control w/ Tortoise GUI
 - ceTe DynamicPDF
 - Telerik .NET 2.0 control suite
 - SoftwareFX ChartFX
 - Kentico Content Management System
 - MySQL
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EXPERIENCE

National Regulatory Services, Inc.

October 2011 – January 2012

Senior Software Developer

San Diego, CA

Developed financial compliance software for national clients on an agile team of 10 developers.

- Designed and developed WCF Service layer exposing SQL Server data using C# and Entity Framework.
- Customized existing ASP.NET web application UI.
- Participated in an Agile Scrum team of developers, QA professionals and product owners.

Eplica, Inc.

June 2008 – July 2011

Web Developer [securetalent.com, eplicaservices.com, eastridgeinfotech.com, completerecycling.com, essentialdiscovery.net, wiredtalent.com, exclusivelylegal.com, therastaff.com, medresourcesstaffing.com, contractorsandbuilders.com, abbottstaffinggroup.com, greentalentstaffing.com, forgetmenotfoundation.org, organicoscar.com]

San Diego, CA

Sole developer for Marketing and Communications team responsible for development and maintenance of 18+ websites and several custom web applications.

- Designed and developed client web portal using ASP.NET for a national client to communicate with operations staff.
- Designed and developed online skills testing web application for assessment of potential contract employees.
- Integrated Amazon Checkout shopping cart into client website to allow for e-commerce operations.
- Designed and developed a Google Maps application that displays location data retrieved from SQL Server.
- Designed and developed a Windows process and synchronization framework to poll remote SQL Servers, aggregate the data and deliver results to an AS/400 server.
- Implemented Wordpress and required WIMP stack across several client sites and created custom Wordpress Themes to integrate with existing site design.
- Participated in all phases of corporate website creation on a fast-paced team of creative professionals with continuous client involvement.
- Customized existing off-the-shelf ASP 3 job board software to fit the needs of the organization. Extended functionality with supplemental ASP.NET pages and C# libraries.
- Responsible for maintenance of organization's legacy ASP (VBScript) web sites and associated web application components.
- Designed and developed ASP.NET blog software using C#, SQL Server & XML that integrates Blogger.com published content within the client website.
- Communicated with clients regarding website features, requirements & support.
- Developed user registration components using ASP.NET, C# & SQL Server allowing for profile creation, document uploading and text search functionality.
- Developed custom Javascript for UI elements within client websites.
- Responsible for Internet/Intranet related support tickets for the entire organization (Eastridge Group).
- Coordinated legacy website and database updates with IT team.
- Conducted web based and face to face training sessions demonstrating custom built web applications.
- Developed XML data export routines using C# that publish SQL Server data to Dice.com & Indeed.com.
- Developed SMTP e-mail code libraries and HTML template system for branding website generated communication.
- Developed online application component that uses wizard style navigation and includes e-signature and dynamic custom question input.
- Wrote integration software that retrieved one vendor's data (VCG, Inc) via Web Services SOAP calls and exported to another vendor (Clearview) via XML.
- Created and implemented version control and back up procedures.
- Coordinated and implemented search engine optimization strategies with Search Engine Marketing Manager.

Massif Media

Contract Developer [www.tritech.com]

March 2009 - Current

San Diego, CA

Responsible for installing and configuring new content management system, website and client portal development and training of in-house staff members.

- Content management system website development for TriTech software systems.
- Developed ASP.NET forum software including an e-mail notification feature.
- Developed client portal user authentication scheme and associated C# logic.
- Created C# XML parsing functionality used to import existing forum/user data.
- Designed and built custom SQL Server database to house forum/user/web lead data.
- Conducted client training on content management system.

Adrylan Communications, Inc.

Software Developer (www.eadms.com)

April 2005 – June 2008

Temecula, CA

Architected and developed enterprise ASP.NET 2.0 web software for K-12 educators and assessment coordinators. The software allows users to create, administer and scan district wide assessments and receive live results using a sophisticated reporting engine.

- Developed supplemental ASP.NET 1.1 applications to integrate into existing ASP3 software.
- Developed state management components using C# and SQL Server to enable ASP3 to ASP.NET integration.
- Developed dynamic reporting engine including dynamic charting, PDF and Excel export, color coding and a saved reports feature.
- Developed dynamic PDF components to export report data and assessment materials.
- Responsible for publishing software updates, archiving previous releases and creating change log documentation.
- Developed permissions scheme allowing users to share data and system objects.
- Implemented Ajax functionality using Telerik Ajax controls.
- Developed front end web form user interfaces using XHTML, CSS, JavaScript.
- Developed business and data logic layers that utilize SQL Server.
- Developed error handling and bug tracking components.
- Developed dynamic Ad hoc SQL query builder used to report on disparate data sources.
- Responsible for creating new SQL Server data structures to support new software functionality.

- Imported and manipulated raw data files into SQL Server using Microsoft Access.
- Utilized object oriented concepts including objects, interfaces, encapsulation and inheritance when developing back end components.
- Communicated with end users regarding software requirements, enhancements and support.
- Responsible for testing release candidates prior to software updates using test cases and white and black box debugging techniques.

EDUCATION

Coleman College

Computer Information Systems

March 2005
San Marcos, CA