Adam Baldwin

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MICROSOFT CERTIFIED Professional Developer | Web Developer 4

Microsoft CERTIFIED Technology Specialist | .NET Framework 4, Web Applications / .NET Framework 4, Service Communication Applications / .NET Framework 4, Data Access

OBJECTIVE

A talented professional able to interpret complex business problems and develop innovative technical solutions. Possesses a high degree of logic, creativity and determination and the ability to remain at the industry's cutting edge. A self-sufficient individual, yet able to work well in any team environment.

WORK EXPERIENCE

Software Architect

October 2013 – February 2015
Zoll Data Systems | Broomfield, CO
Software Development

- Established development patterns and best practices for a large suite of public-facing web applications and API's
- Enforced development patterns and best practices through mentorship and code reviews
- Evaluated, recommended and helped implement various web technologies, including frameworks for real-time communication, REST API's, Single Page Applications (Angular JS), Javascript Testing (Jasmine), CSS (Bootstrap), HTML5 offline data storage and ASP.Net MVC/WebAPI.
- Led the development of a suite of software components. These components, used company-wide, helped developers build rich, web-based user interfaces more efficiently and consistently.
- Assisted management in evaluating developers through performance assessments and technical interviews
- Helped define a learning roadmap for development teams, with the intention of improving their overall web development skills
- Continually, on an ad-hoc basis, helped developers solve complex problems related to web development

Web Development & Software Engineering Consultant

June 2011 – present
Various Clients | Denver, CO
Software Development/Digital Advertising

- Continually architecting and developing high-traffic, highly usable web applications, using the latest in industry technologies and best practices. *Technologies/Methodologies used: ASP.Net, ASP.Net Web Api, ASP.Net MVC, HTML5, REST, JQuery , SQL Server, Entity Framework (Model and Code First), MongoDB, RequireJs, Backbone.js, knockout.js, angular js, css3 w/responsive design, Domain Driven Design, NTier architecture, test-driven design & development, e-commerce, google maps, agile (scrum)*
- Continually *researching new technologies, techniques, skills and tricks in an effort to grow as a software developer and consultant.*
- Architected and developed an html5 mobile app for a major rodeo association. The app runs on both IOS and Android. *Technologies/Methodologies used: HTML5, ASP.Net Web Api, REST, JQuery , Phonegap, RequireJs, Backbone.js, NTier architecture, test-driven design & development, agile (scrum)*
- Helped enhance a social tool for a major provider of online education. The work touched on all software layers, from front to back. *Technologies/Methodologies used: ASP.Net MVC 3, SQL Server 2008 w/Stored Procedures, REST w/ OAuth 1.0, JQuery & Dojo, html5/css3, responsive web design, test-driven design & development*
- Architected and developed an online tool to manage & display mobile QR Codes and mobile promotions for Chiquita. *Technologies/Methodologies used: ASP.Net 4.0, ASP.Net MVC 3, SQL Server 2010 w/Entity Framework 4.0 and "code first"), JQuery , JQuery Mobile, knockout.js ajax, css3 and html5, domain-driven design, test-driven design*

Partner, Microsoft Technology Director/Lead Developer

April 2008 - October 2010
Akavit | Denver, CO
Interactive Development/Digital Advertising

Founding partner in a cutting-edge, fast-growing interactive agency.
Responsible for all development and strategy related to Microsoft technologies.

- Managed a team of 3-8 developers and other technical specialists in a fast-paced, agile environment. Management duties included SCRUM implementations, interfacing with project managers and clients and mentoring and code reviews, among others.
- Designed, developed and led the development of numerous web applications and web services for various clients. *Technologies used: ASP.Net (WebForms and MVC), LINQ2SQL, Entity Framework, WCF, MS AJAX, AJAX/JQuery , MSSQL w/ ADO.Net, Sitefinity CMS, E-commerce w/ AspDotNetShoppingCart*

Web Development Consultant

May 2007 - March 2008
XylemCCI | Denver, CO
Digital Advertising

- Designed and developed a multimedia streaming video application for Quiznos used by all franchise owners for training and education. *Technologies used: ASP.net, C#, AJAX w/ JQuery , SQL Server, Flex.*
- Designed and developed a labor-scheduling application for Quiznos used by all franchise owners and employees. *Technologies used: ASP.net, C#, AJAX, SQL Server, FLEX, SQL Reporting Services.*
- Enhanced a public company web portal for Quiznos used by all franchise owners and employees for store management and owner collaboration. Technologies used: ASP.Net, Web Services, MSSQL w/ ADO.Net
- Designed and developed multiple microsites for major brands in the restaurant and healthcare industries. *Technologies used: ASP.Net, Sitefinity CMS, MSSQL, Linq2Sql, MSSQL*
- Helped supervise, mentor and train a team of Web Developers.
- Helped establish development best practices and architectural guidelines for the agency.

Software Developer, Workflow and Imaging Services

February 2006 - April 2007
US Bank | Denver, CO
Banking

- Designed and developed an intranet workflow and imaging application for use among multiple departments within the bank. The application eliminates numerous paper-heavy processes and significantly improves employee efficiency. *Technologies used: ASP.net, C#, AJAX, FileNet, DB2 w/ADO.Net, Oracle and SQL Reporting Services.*
- Enhanced and maintained numerous .Net applications and processes, written in C#. Among these are an XML messaging system which interacts with Visa's Resolve Online system for handling credit card disputes and a background system responsible for distributing and tracking electronic images for multiple departments. *Technologies used: c#, vb.net, asp.net, web services, xml/xslt, FileNet, DB2.*
- Evaluated and gave group presentations on new technologies such as .Net 3.0, FileNet CE and SQL Reporting Services.
- Supervised other contractors, giving code reviews and mentoring help.

Intranet Software Developer

July 2005 - January 2006
Eclipsys | Boca Raton, FL
Healthcare Services

- Converted an intranet portal used by all employees for collaboration from classic ASP to ASP.Net. The modernized portal was far more scalable, efficient and user-friendly than its predecessor. Technologies used: ASP.Net, Web Services, MSSQL w/ADO.Net

Software Engineer Consultant
December 2004 - June 2005
P. Almeida Distrib. | Minas Gerais, Brazil

- Planned, designed and developed an online order-tracking and CRM system for a Brazilian-based company specializing in the sale of credit card-production supplies. *The technologies used: ASP.Net, C#, SQL Reporting Services, SQL Server.*

Software Engineer
April 2002 - November 2004
Arcadis | Highlands Ranch, CO
Management Consulting Services

- Designed and developed .Net windows and web applications and services for departmental and company-wide use. Technologies used: VB.Net, XML/XSLT, Web Services, C#, SQL Server, Oracle.
- Designed and developed custom components for use among other projects, including custom web and windows controls and ADO.Net data access utilities.
- Directed the full software life cycle, including requirements gathering, system modeling, OO analysis and development, testing and deployment.
- Collaborated with end users to assess the requirements and scope of new development projects as well as enhancements.

EDUCATION

Bachelor's Degree, Economics
December 1999
University of Colorado | Boulder, CO

CERTIFICATIONS

Microsoft® Certified Professional Developer (MCPD) .NET
Framework 4.0 Web Developer

Microsoft® Certified Technology Specialist (MCTS)
.NET Framework 4, Service Communication Applications
.NET Framework 4, Web Applications
.NET Framework 4, Data Access

HONORS & AWARDS

Webby Awards
April 15, 2013
http://www.prorodeo.com/mobile-app

Web Marketing Association's Web
Award September 15, 2009
http://www.rmhp.org

Stevie® Awards in 8th Annual
American Business Awards June 21, 2010 http://www.golite.com