

CRAIG JOHNSON



Code Mekanics LLC

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Senior software developer with 15+ years of experience developing and architecting web, Windows and integration applications. Project experience in small and large groups working as an architect, technical-lead and senior developer. Industry experience consists of many businesses types including mortgage, clinical, realty, public defense/legal, systems automation and several others.

Work Experience

Code Mekanics Consulting – Feb 2007 to Present, Senior Architect/Developer

Alliant Techsystems Inc – lead developer of cost estimate automation application for bidding out projects. Technologies include Visual Studio 2008, Ajax, Oracle and Sql Server 2005.

Itasca Interpretation Services – lead developer of core business application. Development of patient claims and medical records collection system. Created multiple software implementations to automate previously paper-only processes. Technologies include Visual Studio 2008, Ajax and Sql Server 2005.

- www.claimtrail.com

Information Systems Company – (name can not be disclosed) senior developer of a records collection application. Development of an integration system which pulls data from a government records management database, transforms and validates the information and then submits to a State of Minnesota agency via a web service. Technologies include BizTalk 2006, C#.Net 2005 and Sql Server 2005.

Minnesota Public Defenders Office – senior developer of case management web application. Development of integration system between other departments of criminal defense to allow public defenders to view up to date defendant information from multiple sources. Technologies include VB.Net 2005 and Sql Server 2005.

Clockwork Active Media Systems – as a contract programmer for Clockwork developed the following websites. Notes of interest included in depth search and locator logic utilizing longitudinal zip code integration. Technologies include ASP.Net 2005 and Sql Server 2005.

- www.redwingshoes.com
- www.diamondcrystalsalt.com
- www.northamericanmediagroup.com

Cirdan Health Systems – working as integration specialist, .Net/Biztalk developer and SQL mentor/developer. Technologies include VB.Net 2005, Sql Server 2000, Biztalk 2006 and Altova Mapforce.

Alto Consulting and Training – performing on-going Microsoft courseware based training and customized mentoring. The courses include Biztalk 2006, ASP.Net (VB & C#) and Windows development. Currently the instructor for all Biztalk classes held by Alto and Intertech in the Minneapolis area.

GMAC-RFC – Feb 2003 to Feb 2007, Integration Architect/Developer

inSite - Architect and lead developer of rules and subscription based mortgage document processing and image handling system. Utilized BizTalk 2004 rules engine, maps, orchestrations and other components. Other technologies include C# .Net 2003, Sql Server, Nant and N-Unit.

IRIS (Insurance Recovery Information System) - Architect and lead developer of B2B insurance processing and retrieval application. SOA-based architecture was built with an ASP.Net front-end and utilized C#, ADO.NET, SQL Server, Biztalk, and Crystal Enterprise 9. Concentrated in the areas of B2B integration with external clients and EAI with existing applications.

Confirmations - Architect and lead developer of trade confirmation handling system. The new application replaced a paper-based system with automated storage and retrieval. Utilized an ASP.NET web application using C#, ADO.NET, SQL Server, Biztalk, and Crystal Reports.

Alto Consulting and Training – April 2000 to Feb 2003, Senior Software Analyst/Developer/Trainer

- Lead Architect and developer on several projects. Technologies included .Net, BizTalk, SQL Server and Visual Studio 6. Various projects in clinical, financial and legal industries.
- Trainer for MS based courses including Biztalk and ASP.Net. Instructor for Biztalk 2000, 2004 and 2006 courses.

Help/Systems, Inc – June 1995 to April 2000, Senior Software Engineer

Technical lead and architect on client-server and automation applications. Technologies included Visual Studio 4-6, RPG/400, DB2/400.

United Way of Minneapolis – June 1992 to June 1995, Developer

Developer of accounting and campaign management applications. Technologies included Visual Basic 3, Paradox, RPG/400, DB2/400.

Software Skills

BizTalk 2002/2004/2006	SQL Server (all versions)	IIS 5.0, 6.0
VB.NET	C#	ASP.NET Web Sites/Services
Ajax	Remoting/COM+	JavaScript
C/C++	XML (Schemas, XLST)	VB6

Education/Certifications

- B.S. in Business Computer Information Systems, St. Cloud State University, 1992
- Microsoft Certified Solution Developer (MCSD), MCP + Site Building, MCP 2.0

References

Isam Asfour	ZuZu Tech	612-578-4806
Ken Huber	GMAC-RFC	612-269-3378
Damon Allison	Vision Information Services	612-986-3220