

# John Swaringen

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## Skills & Abilities

### LANGUAGES

- C# (2003 – 4.5)
- VB.NET (ver. 4)
- ASP.NET (ver. 3 - 4)
- ASP.NET MVC (ver. 2 - 4)
- ASP.NET MVC Web API (ver. 4)
- WCF, RESTful Services
- Classic ASP (ver. 1 - 3)
- HTML/CSS (including HTML5 and CSS3)
- JavaScript (including jQuery, jQuery UI, Kendo UI and others)
- Entity Framework (ver. 4 - 5)
- MS SQL Server (ver. 6.5 – 2012)
- PHP (ver. 4 - 5.4)
- MySQL (ver. 5.6)
- XAML

### SOFTWARE & TECHNOLOGIES

- **Web Servers:** Apache(ver. 2-2.1), IIS (ver. 1-7), IS Express (7-8)
- **CMS:** Sitefinity, Orchard and WordPress
- **OS Platforms:** Microsoft Windows (ver. 1.0 – 8.1), Mac OSX (ver. 10), BSD Unix, Xenix and Linux
- **Image Editing:** Photoshop(ver. CS5-CS6) and Fireworks (ver. CS5-CS6)
- **Processes:** Agile, SCRUM
- **Design Patterns:** Singleton, MVC, MVVM,

## Experience

### DEVELOPER | DAISY BRANDS| SEPT 2014 – PRESENT

- Development of new Daisy Brand® Health website using the Sitefinity 7 CMS, Responsive Design, HTML5, CSS, ASP.NET, C#.

### DEVELOPER | BRAND AGENT| AUG 2014 – SEPT 2014

- Development of WCF RESTful services to allow AJAX communication in Frito Lay's® website using the Sitefinity 7 CMS. Tools used are Sitefinity 7, SQL Server 2012, C# and ASP.NET

### DEVELOPER | ACTIVE NETWORK | MAY 2014 – JULY 2014

- Reverse engineering of ASP.NET MVC, C#, SQL Server, HTML5, CSS and JavaScript an Internet Sales application which allows online sales of Hunting, Fishing, and Commercial Fishing licenses for the State of California.
- Developed new features for Internet Sales Application using C#, SQL Server and ASP.NET MVC
- Used and extended an customized ORM for SQL Server.

### DEVELOPER | D.R. HORTON | FEBRUARY 2014 – APRIL 2014

- Worked on prototype of a bidding application for supervision of bids to develop homes using XAML 8.1 and C#.
- Worked on prototype of suite for Vendor Management program which allowed outside vendors to track bids and follow up on pricing. This system used ASP.NET MVC (C#), jQuery and HTML5/CSS.

### WEB DEVELOPER | GALACTIC, LTD | SEPT 2013 – DEC 2013

- Development of RESTful Web API with outside travel products vendor in order to provide single sign-on capability and transaction processing with in-house points merchandising application using ASP.NET MVC (4), ASP MVC Web API, SQL Server (2008).

- Creation of multiple incentive travel websites for various companies using ASP.NET (4), SQL Server (2008), HTML (5), CSS (3), JavaScript (jQuery 2.0) and jQuery UI 1.10).

#### **WEB DEVELOPER | SDMS | JUNE 2013 – AUG 2013**

- Developed prototype app to implement existing application functionality as a Sitefinity CMS (6) widget. The app, converted from ASP.NET Web Forms to ASP.NET MVC, Entity Framework, SQL Server (2008), HTML5 and CSS, moved from the use of Telerik RAD Controls to Kendo UI controls used in MVC widgets in Sitefinity.
- Maintained existing applications written in ASP.NET, C# and SQL Server converting them to HTML5/CSS3.
- Maintenance of existing Classic ASP/SQL Server website converting to HTML5/CSS3 on a page by page basis.

#### **WEB DEVELOPER | BNSF RAILWAY (VIA INSOURCE GROUP) | AUG 2012 – MAY 2013**

- Developed prototype app using Google Maps API, ARCGis and JavaScript to pinpoint railway defects down to street level view.
- Developed application to track train “Slow Order” data on rail segments using VB.NET, IBM DB2 Server and JavaScript.
- Developed application to update Man Power studies using VB.NET, IBM DB2 Server and JavaScript.
- Developed WCF service to provide data to SharePoint forms.

#### **WEB DEVELOPER | JCS DEVELOPMENT | NOV 2008 – AUG 2012**

- Developed prospect data tracking for a Bank, using: ASP.NET, C#, and SQL Server (2005).
- Developed Multiple WordPress CMS (ver.2- 3) sites for direct clients Fireworks (CS5 and CS6) and Photoshop (CS5 & CS6).
- Worked as sub-contractor for multiple design firms. Taking PSD files and creating working sites using WordPress(2-3) and PHP(5.3-5.4), HTML5, CSS3, JavaScript and jQuery.
- Created commerce website for international pet products supplier/catalog using Magento (1.6 CE). Also integrated Magento financial information with QuickBooks 2010.
- Created custom e-commerce site for a state fair to help them sell event tickets. Used PHP (5.3), MySQL (5), HTML5, CSS3, JavaScript and jQuery.
- Developed website to integrate with existing windows based application data for sporting clay tournaments allowing players to check scores and statistics using ASP.NET (C# 4), MySQL (5), Access (2008), HTML5, CSS, JavaScript and jQuery.
- Development of mobile web versions of existing church website using HTML5, CSS3, JavaScript and jQuery Mobile Toolkit (1.0), PHP (5.3) and MySQL (5).

#### **WEB DEVELOPER | E COMMERCE INDUSTRIES ECI<sup>2</sup> | JUL 2007 – NOV 2008**

- Restructured user interface of main eCommerce application into CSS (table-less) layout.
- Created images and new ASP.NET (C# 4) themes to integrate application into client’s existing website design.
- Developed XHTML (1.0) email notification system for order processing and approval systems using ASP.NET (C# 4)

#### **WEB DEVELOPER | FORT WORTH STAR-TELEGRAM | JAN 2007 – JUN 2007**

- Redesigned High School sports website dfwVarsity.com. Created management interface to allow reporters to enter statistics as they were called in over the phone. Site was developed with ASP.NET (C# 3), SQL Server (2005) , XHTML(1.1) and CSS3. Internet facing site was redeveloped to use PHP(5.2) using ASP.NET Web Services (ASMX).

#### **WEB DEVELOPER | SOFTWARE ARCHITECTS (NOW SOGETI USA) | DEC 2004 – DEC 2007**

- Redeveloped Health and Safety reporting application, for Phelps Dodge Inc., by migrating them to ASP.NET (C# 3) and AJAX(jQuery 1.7). Improving speed for remote offices accessing the applications.
- Reverse engineered VB6 application responsible for uploading of critical aircraft parts documentation to document imaging system for American Airlines and redeveloped application in ASP.NET, XHTML (1.1), CSS and JavaScript.

#### **SENIOR PROGRAMMER ANALYST | EMC MORTGAGE | MAY 2002 – NOV 2004**

- Worked with 2 other developers to create an application to replace Access based investor accounting application with web based ASP.NET (C# 2), XHTML (1.0), CSS, JavaScript application.
- Lead developer in pilot web based application to retrieve data from outside vendor's 3270 loan database and import it into Sybase SQL Server database.
- Maintenance Development of existing VB6 applications for Bankruptcy and Loan Maintenance departments
- Mentored junior level programmers.

## **Education**

### **UNIVERSITY OF TEXAS AT ARLINGTON | FALL 1983 – SPRING 1987**

- Major: English/History

### **TARRANT COUNTY COLLEGE | FALL 1985 – SPRING 1986**

- Major: History