



# Andrew Gettings

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<b>Objective</b>	Consultant work for analysis, design, development or management of software systems on a Corp-to-Corp basis.
<b>Summary</b>	Andrew Gettings is the president of Bullseye Consulting which develops and manages <b>customized SharePoint applications</b> and other <b>software</b> and <b>databases</b> for businesses. He has run several businesses, and with over <b>25 years of experience</b> in computer technologies, can deliver well-designed IT solutions tailored for business.
<b>SharePoint Experience Summary</b>	<ul style="list-style-type: none"><li>▪ WSS 3.0, MOSS</li><li>▪ Best practices consulting – Microsoft Certified Professional</li><li>▪ Discover, Analyze, Design, Configure, Develop, Test, Deploy, Train</li><li>▪ <b>Out of the Box</b> – Farm Configuration, Taxonomy, Content Types, Workflows, Search Center Customization, Custom Document Libraries, Picture and Video Libraries, Content Deployment, Blogs, Site Templates, List Templates, more</li></ul> <p><b>Custom Development</b></p> <ul style="list-style-type: none"><li>▪ <b>Visual Studio 2005 &amp; 2008</b>, Event Handlers, Custom Navigation, Workflows, Feature Creation Deployment and Management, SP Web Services Consumption</li><li>▪ <b>SharePoint Designer</b>, Workflows, DataFormWebPart Customization, MasterPage Customization, Page Layouts, Reports</li> <li>▪ <b>Solutions</b> – Branded Web Site via Web Content Management (WCM), Forms Based Authentication (FBA), Anonymous access, Enterprise Content Management (ECM)</li><li>▪ <b>Third party integration and usage</b> – Knowledge Lake (easy metadata for scanning), Perfectus, Telerik RAD controls (menu (evaluation) and dynamic chart image (used in production)), Bamboo Dataviewer and Rollup (evaluations), Sharepoint Shared Services Search Provider Property Creation (SSSPPC on CodePlex - managed properties migration), Logviewer (CodePlex)</li></ul>
<b>Languages</b>	C#, VB.Net, XML, XSL, XSLT, SQL, JavaScript, HTML, Delphi, Java, C++, VB, ASP
<b>Database</b>	MS SQL Server, Firebird SQL, Interbase, MS Access, ADO, ODBC, SQL, Stored Procedures, Design, Normalization, Optimization
<b>Operating Systems and Virtualization</b>	Windows 2008 Server, Windows Vista, 2003 Server, XP, 2000 Server, NT, others

VMWare Workstation, VMWare Server, VMWare ESX, Microsoft Virtual Server, Microsoft Virtual PC

### **Web Technology**

SharePoint MOSS & WSS 3.0, ASP.Net 1.0, 2.0, 3.0, 3.5, C# (C Sharp), .NET framework, DotNetNuke, SOAP, XML, XSL, Atlas, AJAX, ASP, JavaScript, VB Script, ADO, SMTP and POP3 (email) Automation

IIS, Application Pools, Client/Server & Multi-tier, Backend (server-side) Development, Web Hosting

CSS, Web Site Design and Maintenance, Search Engine Optimization (SEO)

### **Experience**

2006 - Present                      Corridor Consulting                      Burlington, MA

#### **SharePoint Consultant**

##### **First Data Corporation**

- Create custom Workflows
- Customize advanced search center scopes, filtering and output
- Conditionally populate list item meta-data from parent folder via event handlers
- Create custom page to permit users kick off specific workflows based on user selections and privileges
- Migrate managed properties from development using SharePoint Shared Services Search Provider Property Creation (SSSPCC) from CodePlex.

*Tools:* MOSS, VS 2005, VS 2008, ASP.Net 2.0, 3.0, 3.5, C#, SharePoint Designer 2007, SharePoint features, XML, XSLT

##### **Gulf Oil**

- Design, implement and deploy Enterprise Contract Management (ECM) site

*Tools:* WSS 3.0, SPD 2007, Knowledge Lake

##### **Pentair**

- Integrate custom multi-level navigation into customized SharePoint master page so that static and dynamic links appear on every page with a menu via two ASPMenu instances

*Tools:* MOSS, Visual Studio 2005, C#, SharePoint Designer 2007

##### **Invensys**

- Assist in design of Enterprise contract management system for multiple international companies
- Specify migration of existing MOSS lists with attachments to MOSS document library
- Evaluate, specify strategy for executive summary

*Tools:* MOSS

##### **Forest**

- Consult on MOSS implementation, best practices and migration

*Tools:* MOSS

##### **Centerwatch**

- Prepare to take over role of developer

*Tools:* MOSS, Infopath

### **CWCapital**

- Implemented Web Content Management for corporate website – [CWCapital.com](http://CWCapital.com)
- FBA and anonymous access
- Use HTML and CSS from design and implement it into two SharePoint master pages (one for splash) and multiple page layouts for completely new look and feel.
- Set up DMZ SharePoint environment using SQL logins for SharePoint (yes, this can be done without AD or Windows login).
- Create custom navigation integrating with .Net navigation provider
- Implement multiple dropdowns on single page layouts to dynamically filter data on DFWP (dataform webpart)
- Custom user controls for news spotlight, other functionality
- Integrate Telerik RAD tools Chart Image with SharePoint for dynamic graphs
- Implement WCM approval workflows

*Tools:* MOSS, WCM, FBA, VS 2005, C#, ASP.Net 2.0, 3.0, SharePoint Designer 2007, Gemini, SQL Server 2005, VMWare, XML, XSLT

### **VFA, Inc.**

- Set up WSS, Content Types, Custom Workflows

*Tools:* WSS 3.0, SharePoint Designer 2007

### **Darwin Professional Underwriters**

- Consult on MOSS implementation, best practices and migration

*Tools:* MOSS

### **RMF**

- Aid in creating taxonomies, design and implement Content Types
- Stand up MOSS on development and production
- Customize advanced search center - filtering and output

*Tools:* MOSS, XML, XSLT, ASP.Net, SQL Server 2005

1997–Present                      Bullseye Consulting                      Chelmsford, MA

### **President**

Create and manage IT resources.

- **TAC Worldwide Commission Calculations Engine** – Help design and write web application which spawns asynchronous threads to determine weekly and monthly values using nine different modules. Designed and helped implement architecture to make each module modifiable without the need to retest and deploy all the other modules.

*Tools:* C#, ASP.Net, Oracle 9.2, Oracle 8i, SQL, SQL Server 2000, Multiple Asynchronous Threads under IIS, Custom IIS Thread Pools, Dynamically Loaded Class Libraries, Windows Server 2003 Enterprise Edition, CSS

### Price Reporting Company:

Sole developer then project manager for many programs.

- **Price Change Alert** – Design, implement reports using “push technology” where reports are generated and emailed to customers via custom native Windows 2000 service.
- **Web Reports** – Designed, implemented, maintain and host web application and database changes to generate standard and ad-hoc Adobe Acrobat (PDF), MS Excel and HTML reports for categories to which users have subscribed. Administered entire program development life cycle. Provide web hosting.
- **CPR** – Provide maintenance work for custom software: additional import formats, tweaking UI, and reports  
*Tools:* Delphi 2-5, Interbase 4.1, Firebird 1.50, SQL, Stored Procedures, IBOjects, Report Builder, Report Smith, ISAPI DLL, JavaScript, Web Application, IIS 5.0, Windows Server 2003, Database Replication, Interdev, Delphi 2.0, Windows NT services, SMTP, POP3, Indy, BDE
- **[Firebird Host](#)** – Web hosting business on colocated server.  
*Tools:* ASP.NET, ASP, .NET framework, Firebird SQL 1.50, Stored Procedures, SQL, HTML, JavaScript, IIS, CSS, Web Design
- **[BullseyeConsulting.com](#)** – Marketing, information site for company  
*Tools:* ASP.NET, JavaScript, CSS, IIS, Web Design
  
- Many others – see below.

### Past Experience

2005- 2006                      Trionia                                      Cohasset, MA

#### **Autopart International - Consultant / Project Manager**

Work with client CIO as project manager for 4 projects:

- **ACES Catalogs** – Manage project to generate industry standard XML output for generation of automobile parts catalogs from SQL Server database to XML format using C# and .Net.
- **Online Catalogs** – Manage offshore development team to update and maintain internal and external auto parts catalogs.
- **Business Intelligence Reports** – Assist management of offshore team for generation of Sales Reports by period etc.
- **Zone Picker** – Managed and updated Windows system of programs to allocate manpower for generating lists of items to pick at a warehouse to fill orders.

*Tools:* VB.Net, .Net Windows applications, ASP.Net, SQL Server 2000, stored procedures, SQL, J D Edwards One World

2001 - 2006                      e-numera                                      Billerica, MA

#### **Consultant**

- **Atlas and AJAX** – Installed MS Atlas and created test implementations of AJAX in preparation for a project

*Tools:* C#, ASP.Net 2.0, VB.Net, Atlas, AJAX, SQL Server Express

- **Henry** - Implemented single sign on for Active Directory users into an

intranet portal (DotNetNuke).

*Tools:* Active Directory integration with Dot Net Nuke 4.x (DNN), ASP.NET, IIS, Visual Basic .Net (VB.Net), SQL Server 2000, .Net 2.0, custom modules development, custom skin

- **TIAA-CREF (2003-2005)**

*Technical Analysis Charting and other projects:* Consumed a web service and accessed database to display different charts

- Tornado graph of largest unrealized gains and losses
- Moving averages for 5, 10, 50, 100, 200 days
- Exponential moving averages
- Bollinger bands

*Tools:* ASP.Net, C# (C sharp), SQL Server, SQL, stored procedures, XML, consume web service, ChartDirector graphing tool, JavaScript, DHTML, C# Console App, Multi-threading C# Native Windows service, C# Windows app, ASP.net user controls, Web Services, SOAP

## Other Clients

Brooks Automation	Consultant	Billerica, MA
Merrimack College	Consultant	Andover, MA
Compass Freight Forwarding	Consultant	Andover, MA
Backbay Shutter, Co, Inc.	Consultant	Woburn, MA
SosZey Productions	Consultant	Alexandria, VA
StorkBundles.net	Consultant	Bedford, NH
EyeTownCenter.com	Consultant	Florida

## Clientele before 2000

Sapphire Six	Consultant	Waltham, MA
TPMS	Consultant	Natick, MA
Basic Car Rentals	Web Developer	Manchester, NH
Mount Sinai Hosp.	Consultant	New York, NY
Physicians Computer Network	Project Leader	Needham, MA
Practice Management Systems	Project Leader	Needham, MA
Access Unlimited	Programmer	Boston, MA

## Contract Work During High School and College

CYR Construction	Programmer	Lawrence, MA
Time, Tools, and Talent	Programmer	Hampton, NH
Winco Identification	Programmer	Tyngsboro, MA
Logicraft	Programmer	Nashua, NH
Travelodge	Programmer	Gettysburg, PA
Masi Plumbing and Heating	Programmer	Nashua, NH

## Education

1982–1986	Gettysburg College	Gettysburg, PA
▪	Bachelor's Degree, Math; Minor in Computer Science	



Microsoft Office SharePoint Server 2007  
Configuration