
resume of

Mark E. Vogt

211 JESSICA COURT NORTH AURORA 60542
(630) 781-9978 mark_vogt@hotmail.com

Profile:

Overview	<p>Over 14 years experience almost exclusively in specialties of Portal Technologies and Content Management Systems, responsible over the entire life cycle of massive, cutting-edge web-based Enterprise Information Management applications for Fortune 500 firms including Leo Burnett Advertising, General Growth Properties, Inc, Nicor and OfficeMax, Inc.</p> <p>Have served as portal expert, project manager, solution architect, data architect and lead developer on numerous local, regional and nation-wide enterprise portal deployments. A regular presenter at local and regional Knowledge Management conferences, and a recognized subject matter expert on the topics of Enterprise Portals, Deployment & Governance Methodologies, Self-organizing/Auto-classifying Enterprise Data Collections, and Knowledge Management Best Practices.</p> <p>Currently pursuing PMP Certification (target exam date 2010Q1)</p>																														
Experience Summary	<table><tr><td>Project Mgmt:</td><td>18 yrs</td><td>Sharepoint:</td><td>8 yrs</td><td>Portal Technologies:</td><td>10 yrs</td></tr><tr><td>Software Design:</td><td>18 yrs</td><td>e-Commerce Systems:</td><td>2 yrs</td><td>Software System Integration:</td><td>12 yrs</td></tr><tr><td>Web Development:</td><td>12 yrs</td><td>MS Visual Studio .NET</td><td>6 yrs</td><td>ASP.NET / VB.NET, C#:</td><td>8 yrs</td></tr><tr><td>Website Design:</td><td>12 yrs</td><td>MS SQL Server:</td><td>8 yrs</td><td>DreamWeaver:</td><td>1 yrs</td></tr><tr><td>Functional Mgmt:</td><td>2 yrs</td><td>ASP / VBScript</td><td>10 yrs</td><td>Powershell:</td><td>1 yrs</td></tr></table>	Project Mgmt:	18 yrs	Sharepoint:	8 yrs	Portal Technologies:	10 yrs	Software Design:	18 yrs	e-Commerce Systems:	2 yrs	Software System Integration:	12 yrs	Web Development:	12 yrs	MS Visual Studio .NET	6 yrs	ASP.NET / VB.NET, C#:	8 yrs	Website Design:	12 yrs	MS SQL Server:	8 yrs	DreamWeaver:	1 yrs	Functional Mgmt:	2 yrs	ASP / VBScript	10 yrs	Powershell:	1 yrs
Project Mgmt:	18 yrs	Sharepoint:	8 yrs	Portal Technologies:	10 yrs																										
Software Design:	18 yrs	e-Commerce Systems:	2 yrs	Software System Integration:	12 yrs																										
Web Development:	12 yrs	MS Visual Studio .NET	6 yrs	ASP.NET / VB.NET, C#:	8 yrs																										
Website Design:	12 yrs	MS SQL Server:	8 yrs	DreamWeaver:	1 yrs																										
Functional Mgmt:	2 yrs	ASP / VBScript	10 yrs	Powershell:	1 yrs																										
Education/Training	<p>MS (honors) Computer Science from Illinois Institute of Technology (1995) MS (ABT) Mechanical Engineering from University of Minnesota Institute of Technology (1987) BS Aerospace Engineering from University of Minnesota Institute of Technology (1985)</p> <p>PMI – Member in good standing PMP Certification – target exam date 2010Q1</p>																														

Engagement History:

Freelance SharePoint Consultant Program Manager	<p>Enterprise/Global Deployment of SharePoint 2007 Technologies Baker & McKenzie global law firm (www.bakernet.com) May 2009 – July 2009</p> <p>Provided Sharepoint (MOSS) 2007 expertise to one of the world's largest globe-spanning law firms.</p> <p>Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none">Assessed entire globally-distributed (5 high-availability server farms) Sharepoint solution in terms of architecture, scalability, security, design practicesAssessed current project schedule in terms of accuracy, completenessAssessed current staffing in terms of match for remaining workPrepared & presented detailed assessment documentPrepared additional deliverables manifested as custom Sharepoint lists (Issues, SWOT analyses, Risks, Priorities, Tasks(Next Steps), others) for project team & management team to immediately begin executingProvided Sharepoint-specific program manager oversight/mentorship to project managerProject re-gained momentum and successfully deployed in September 2009
Freelance SharePoint	<p>Enterprise/Global Deployment of SharePoint 2007 Technologies</p>

<p>Consultant</p>	<p>Hudson Highland Group [HHGP] (www.hudson.com) January 2009 – May 2009 Provided Sharepoint (MOSS) 2007 Enterprise Edition deployment, customization (including custom web part development) management and governance expertise to one of the most prominent professional services staffing firms in the U.S, Europe and the Asia-Pacific areas. Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> • Co-Architected overall Sharepoint solution • Successfully deployed MOSS 2007 Enterprise Edition across 4 separate scalable “small server farm” SharePoint environments; Production (3 servers), Staging (3 servers), Development (3 servers) and Sandbox (multiple VMs) • Successfully implemented Kerberos authentication mechanism • Successfully migrated all Sharepoint content from old environment to new environments • Developed custom web parts for displaying & managing My Profile information • Developed custom web parts for displaying all website changes Facebook™-style • Developed custom intermediate User Profile Repository for managing user profile information from PeopleSoft™ and several other ERP databases in the EU and AP • Developed custom web parts for weather & world clocks • Successfully developed SharePoint-based approach to SharePoint governance via a SharePoint Governance Site & Governance Board
<p>Freelance Software Developer</p>	<p>Custom .NET Windows Application for AI-enabled Gas Sensor Technology Unit Streamline Automation, LLC (www.streamlineautomation.biz) November 2008 – January 2009 Provided custom .NET (Visual Studio 2008 Pro) Windows application development skills toward developing several applications used to demonstrate capabilities of a proprietary AI-enabled programmable ceramic gas sensor technology developed by this engineering firm. Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> • Co-Architected overall application solution (classic Windows tabbed GUI) • Successfully integrated with National Instruments DAQ-USB 6008 & 6009 DAQ devices • Provided functionality for testing sensor across multiple gas environments, temperature ranges, and concentrations • Provided application as both standalone installer and web-based download/installer
<p>Senior Manager of IT SharePoint Team Manager SharePoint Specialist Clarity Team Manager</p>	<p>Enterprise/Global Deployment of SharePoint 2007 Technologies OfficeMax, Inc (www.officemax.com) July 2007 – November 2008 Provided MOSS 2007 deployment, management and governance expertise to 3rd largest office supplies retailer in the U.S. Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> • Successfully led staff of 6 SharePoint specialists • Successfully Project Managed 4 concurrent enterprise/global deployment projects • Recovered struggling (6 mo behind schedule) SharePoint enterprise deployment project; completed in 3 months on original schedule • Created 5 separate scalable high resiliency/high availability “medium server farm” SharePoint environments; Production (5 servers), QA (5 servers), Development (3 servers) • Successfully deployed MOSS 2007 Enterprise Edition across 35,000 users, 1200+ sites, 1.1 TB of "fresh" (continually changing) content • Received max possible merit raise & bonus based on performance deploying SharePoint • Given additional Clarity staff & management responsibilities based on performance

	<p>deploying SharePoint</p> <ul style="list-style-type: none"> • Successfully deployed WSS3 Vendor (extranet) Portal across 2,000 vendor companies, 6-8,000 users, 2000+ sites • Successfully developed SharePoint-based approach to SharePoint governance via a SharePoint Governance Site & Governance Board • Successfully developed bulletproof Back-up/DR strategy for now mission-critical SharePoint • Co-Architected custom SharePoint-based web/workflow sales project management solution which reduced sales headcount from 80 to 20 while maintaining and even increasing overall sales performance • Successfully developed novel (copyrighted) SharePoint-based approach to implementing PM and SDLC methodologies • Successfully developed numerous (20+) Microsoft Powershell-based • Successfully developed (blogged) novel approach to embedding SharePoint lists and doclibs into remote SharePoint sites • Successfully created public blog (www.codeplex.com/PSG) devoted to "Practical SharePoint Governance"
<p>Freelance Mechanical Engineer</p> <p>Freelance Software Developer</p>	<p>NOx Sensor Design (3D CAD Design) for DOE Freedom Car Project Streamline Automation, LLC (www.streamlineautomation.biz) April 2007 – June 2007</p> <p>Provided mechanical engineering analysis and design services to popular Huntsville-based engineering firm.</p> <p>Developed Alibre (www.alibre.com) –based 3D CAD dynamic, articulated solid models for use in fabricating Stereolithography (STL) prototypes of various NOx sensor components.</p>
<p>Freelance Mechanical Engineer</p> <p>Freelance Software Developer</p>	<p>Custom Software Development for NOx Gas Voltammetry Sensor Research Streamline Automation, LLC (www.streamlineautomation.biz) March 2007 – June 2007</p> <p>Provided custom software development & mechanical engineering analysis services to popular Huntsville-based engineering firm.</p> <p>Developed custom software for use in research and analysis of neural-network-based ceramic gas voltammetric sensor technologies for DOE, US Army, DOT.</p>

Freelance Mechanical Engineer	<p>Custom Software Development for USMC Expeditionary Fighting Vehicle (EFV) Streamline Automation, LLC (www.streamlineautomation.biz) January 2007 – April 2007</p> <p>Provided custom software development & mechanical engineering analysis services to popular Huntsville-based engineering firm.</p> <p>Developed custom software for HSU maintenance of the USMC's newest armed personnel carrier – the Expeditionary Fighting Vehicle (EFV). This vehicle incorporates a hydro-pneumatic suspension system which requires continual adjustment for the various weather and terrain conditions in which it operates. The mathematical model which describes its function was developed in TK Solver by UTS (www.uts.com), but was extremely cumbersome to use, opening up the possibility for error. The work done was under an STTR Phase I research grant from the USMC to Streamline Automation, LLC, in conjunction with the University of Alabama Mechanical Engineering Department.</p> <p>Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> • Analyzed current function and areas of concern in EFV / HSU • Prepared solution requirements via streamlined SharePoint-enabled development methodology • Designed OOP-based solution with Interface to allow for interchangeable mathematical models • Integrated with existing mathematical model created in TK Solver by General Dynamics Land Systems (GDLS) Division • Developed Windows Forms-based application in VB.NET 2005 • Deployed solution on schedule and within budget
Freelance Consultant SharePoint Specialist	<p>Enterprise Deployment of SharePoint 2007 Technologies The Kellogg Foundation (www.wkkf.org) December 2006 – January 2007</p> <p>Provided MOSS 2007 deployment consulting services to 2nd largest philanthropic organization in the U.S.</p> <p>Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> • Developed template(.stp)-based sites in MOSS 2007 for various internal user groups • Configured MOSS 2007 Search base functionality. Installed additional IFilters • Investigated & documented testing of MOSS 2007 Search functionality • Investigated and evaluated 3rd party tools capable of providing list roll-up functionality • Explored and prepared samples of MOSS (WSS) – based workflow functionality
Freelance Mechanical Engineer	<p>Structural Failure Analysis and Redesign of Radiation Shield Doors for DOE Facility Streamline Automation, LLC (www.streamlineautomationllc.com) September 2006 – January 2007</p> <p>Provided mechanical engineering analysis services to popular Huntsville-based engineering firm. The firm was sought out by Savannah Research Site Tritium Extraction Facility (SRS-TEF) to aid in determining why a pair of the massive (40 ft x 20 ft x 2 ft, 95 tons each) radiation shield doors were not functioning as required.</p> <p>Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> • Performed failure analysis of 95 ton radiation shield doors at DOE's Savannah Research Site • Analyzed individual components of door with respect to possible failure modes • Prepared simulations demonstrating the possible failure modes of the doors • Determined root causes for door failure • Prepared documentation of failure analysis • Prepared correction plan with instructions for in-situ correction of doors and supporting rails
SharePoint Web Part	SharePoint Portal Server 2003 Custom SharePoint Deployment for Engineering/Architect Firm

Developer	CADworks, Inc (www.cadworks.net)
SharePoint Specialist	July 2006 – June 2007
Search Customization Specialist	<p>Provided Microsoft SharePoint Technologies consulting & customization services to popular Chicago-based CAD/engineering/architecture/IT firm. The Solution developed was a custom SharePoint Portal Server “Appliance” – a complete turnkey SharePoint Portal Solution, pre-installed, pre-configured, pre-branded, and based on a combination of Microsoft SharePoint Technologies and Microsoft Virtual Server 2005 R2. The solution devised was a completely scalable (and Microsoft-approved) “Augmented Medium Server Farm” deployment of SharePoint, with multiple virtual machines taking the place of physical servers, yet all residing on a single rack-mounted server. The end result was a single-physical-server deployment that actually hosts 4 separate virtual machines, each capable of being easily moved to its own physical server (and scaled into server farms) as an organization expands and justifies the additional hardware. This approach also provided an excellent backup, cloning and disaster recovery solution, as each virtual machine represents a single “.vhd” file (virtual hard drive), allowing it to be readily cloned into a new virtual machine, or backed-up and recovered as a single file complete with its OS and all supporting (portal) software.</p> <p>Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> ◇ Designed, architected and deployed entire virtual-machine-based solution; ◇ Performed stability, scalability, performance and stress-testing of solution; ◇ Developed streamlined approach to deploying pre-installed, pre-configured solution; ◇ Prepared several custom site templates custom-tailored for engineering & architecture firms; ◇ Prepared several custom SharePoint themes for readily re-branding all available site templates; ◇ Devised virtual-machine-based backup & recovery best practices; ◇ Prepared hardware/software specs for appliance; ◇ Prepared training & marketing collateral; provided training & ongoing support; ◇ Integrated separate standalone Microsoft Project Viewer technology from projectviewercentral.com; ◇ Integrated separate standalone Gantt chart web parts from Pentalogic.net ◇ Provided visioning for continued development and enhancement of solution

SharePoint Web Part Developer	SharePoint Portal Server 2003 Custom Search Entry & Search Results Web Part Development CEI (www.ceiamerica.com)
SharePoint Specialist	April 2006 – June 2006
Search Customization Specialist	Provided Microsoft SharePoint Technologies custom Advanced Search Entry and Advanced Search Results web part development services to large Pittsburgh-based IT firm, for Grey Healthcare Group - one of the largest healthcare providers in the US. The Solution developed was a custom digital asset repository implemented via SharePoint custom WSS sites & lists, and possessing custom web parts for searching & displaying digital assets as attached (indexed) files. The web parts were developed in VS.NET2003 using C#, and tapping into both the WSS and SPS object models, as well as external RDBMS-related web services.
	Activities/Responsibilities/Achievements:
	<ul style="list-style-type: none"> ◇ Developed custom digital asset repository centered around WSS sites and custom lists; ◇ Investigated several possible SharePoint search technologies as underlying implementation of Search Results web part: <ul style="list-style-type: none"> - Microsoft.SharePoint.Portal.AdvancedSearch class and SearchResults class. - Microsoft.SharePoint.Portal.Search.QueryProvider class - Microsoft.SharePoint.Portal.SPList.GetItems() method and SPQuery classes - Microsoft.SharePoint Search.asmx web service and the QueryEx() web method - Devised battery of tests which led toward selecting Search.asmx as preferred approach ◇ Investigated several possible SharePoint Search webmethods: <ul style="list-style-type: none"> - SearchWebService.Query() - SearchWebService.QueryEx() - Devised battery of tests which led toward selecting QueryEx() as preferred method ◇ Developed custom Advanced Search web part for formulating queries <ul style="list-style-type: none"> - web part utilized embedded .NET User Controls (DropDownLists, CheckBoxLists, etc) for UI; - web part utilized numerous User Control properties & events “bubbled” up (expose) to the acting-as-container web part (an improvement over the popular “Smart Part”); - web part consumed several external web service web methods for populating controls; - web part used WSS Object Model to populate remaining controls from a custom list; ◇ Developed custom Search Results web part for specifically querying a custom list <ul style="list-style-type: none"> - web part utilized both .NET DataGrid and CodeProject (public domain) enhanced Repeater controls as user controls embedded in the web part; - web part consumed SharePoint Search web service & web methods, making it optimally-reusable in all parts (SPS or WSS) of a SharePoint deployment - web part configurable (as opposed to required re-development) for extensibility ◇ Developed WSS Site Template / Site Definition-based means of deploying entire solution
SharePoint Specialist	SharePoint Portal Server 2003 Nationwide Re-Deployment, Search Enhancement, Customizations & System Integration
Technical Project Manager	General Growth Properties, Inc. (www.generalgrowth.com)
Solution Architect	October 2005-March 2006
Search Customization Specialist	Provided Microsoft SharePoint Technologies enhancements, customizations and deployment best practices to the 2 nd largest owner & operator of shopping malls in the U.S. Portal re-deployment serviced 6,000+ corporate staff with mission-critical content & services in 200+ shopping malls & corporate offices across the U.S.
Custom Web Part Developer	Activities/Responsibilities/Achievements:
	<ul style="list-style-type: none"> ◇ Provided SharePoint Portal Server 2003 expertise over the entire project life cycle. ◇ Provided comprehensive portal deployment life cycle methodology & technical oversight. ◇ Provided search enhancement evaluation & implementation of 3rd party vendor technology from a shortlist (not yet decided) of Ontolica, Coveo, Mondosoft, Longitude and Google. ◇ Implemented Boolean (e.g. “keyword A” AND “keyword B” OR “keyword C”) search criteria functionality (ASP.NET, C# customizations). ◇ Implemented Wildcard (e.g. “manag*”) search criteria functionality (ASP.NET, C# customizations).

	<ul style="list-style-type: none"> ◇ Implemented concurrent keyword & metadata index searching (ASP.NET, C# customizations). ◇ Integrated search technology with SharePoint portal content, WSS site content, File Server Content, intranet content, website content, RSS feed content and Exchange Public Folder content. ◇ Integrated SharePoint Search of portal and enterprise file servers with MSN Desktop Search, for a comprehensive-yet-surprisingly-easy-to-use search strategy for all corporate users to find content. ◇ Provided complete User Interface overhaul for corporate-specific branding (CSS, ASP.NET, C# customization). ◇ Provided Active Directory integration best practices & final implementation for a true intranet/extranet portal implementation ◇ Implemented Backup & Restore best practices (for medium server farm deployments). ◇ Implemented Site Migration/production deployment best practices (for medium server farm deployments). ◇ Provided several options for SharePoint site corporate branding & customization best practices. ◇ Implemented DataView Web Part best practices (ASP.NET, C# customization). ◇ Established comprehensive custom web part development best practices & coding methods. ◇ Designed & constructed numerous customized web parts (50+) for re-deployment. ◇ Designed & constructed numerous completely custom-designed web parts (15+) ranging in function from web part popularity reporting to security camera monitoring to organization chart viewing to CAD file viewing (ASP.NET, C# development). ◇ Implemented Citrix WISP (Web Interface for SharePoint) web part for Citrix Presentation Server. ◇ Implemented custom document library menus integrated with Citrix Presentation Server (can launch a Citrix-delivered app to seamlessly view a file in the document library). ◇ Provided Microsoft Exchange Folder integration best practices.
<p>SharePoint Specialist</p>	<p>SharePoint Enhancements, Customizations & Integration Best Practices Peters & Associates, Inc. (www.peters.com) September 2005 - October 2005 Provided Microsoft SharePoint Technologies enhancements, customizations and deployment best practices to a Chicago-based consulting firm specializing in design, integration and support of technology infrastructure solutions.</p>
<p>Project Manager</p>	<p>High Volume, Dynamic Statement Printing Solutions Rapid Solutions Group – a subsidiary of JANUS Capital Group (www.rapidsolutionsgroup.com) June 2005 - September 2005 Provided project management services and methodology to a \$90M leading provider of marketing support services, revolutionizing personalized customer communications with print-on-demand technology and Internet-based solutions. Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> ◇ Implemented project management best practices using Microsoft SharePoint Technologies and MSN IM (chat) tools as a multi-tasking, scalable, reproducible mechanism for project collaboration between managers, developers, analysts, sales representatives, and clients. ◇ Brought a challenge-ridden 11-month-overdue daily-statement-printing project to successful go-live operation in just over 5 weeks. Client responded by committing funds (pre-paying) for a second larger, more complex regulatory-quarterly-statement project. ◇ Provided initial project management services for regulatory-quarterly-statement project. ◇ Provided project estimating process improvements & scalable best practices.

SharePoint Specialist	<p>Microsoft SharePoint Portal Server 2003 Medium Server Farm Deployment HEB Groceries, Inc (www.heb.com) April 2005 - June 2005</p> <p>Provided SharePoint Portal Server 2003 Specialist services to a \$1.6B Texas-based grocery chain.</p> <p>Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> ◇ Implemented Microsoft best practices-based Medium Server Farm SharePoint deployment, with initial user population of 18,000, and scaling up to the entire HEB employee staff of 60,000+ users. ◇ Collaborated with Dell Professional Services and Microsoft Consulting Services to meet demanding deadlines for functionality and robustness. ◇ Implemented extensible Corporate Portal/Divisional Portal/Teamsite deployment model consisting of 1 corporate portal, 7 divisional portals, 70+ departmental portals, 120+ group portals, and a matching set (120+) of initial collaborative teamsites and MySites ◇ Implemented corporate, divisional, departmental and team-level security ◇ Implemented numerous corporate/departmental branding customizations (CSS, HTML, ASP.NET, C# customizations) ◇ Implemented custom site and area navigation web parts (ASP.Net, C# customizations) ◇ Implemented numerous 3rd party RSS feed and other web parts (ASP.NET, C# integration & customization) ◇ Completed daunting 4 week engagement on-time and on-budget ◇ Received recognition from Dell Professional Services for outstanding performance ◇ Received recognition from Microsoft Consulting Services for outstanding performance
SharePoint Specialist	<p>Microsoft SharePoint Portal Server 2003 Corporate Re-Branding & Customization Schawk Graphics InterchangeDigital (www.schawk.com) December 2004 – February 2005</p> <p>Provided SharePoint Portal Server 2003 Specialist services to a \$650M consumer goods graphics & marketing company – and owner of the world’s largest modeling agency.</p> <p>Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> ◇ Implemented novel “skinning” solution for re-branding existing portals & sub-portals, thereby achieving complex corporate-level and division-level re-branding WITHOUT requiring modifications to SharePoint source code which might prohibit future upgrades (ASP.NET, C#, CSS, general expressions) ◇ Developed single cross-platform compatible CSS/branding solution for Win IE and Mac Safari browsers, making portal easier to maintain across both platforms ◇ Improved/Streamlined existing SharePoint CSS files (cluttered, redundant, unnecessary) ◇ Provided strategic guidance regarding client’s imminent expansion from 1,500 portal users to over 5,000 portal users (as a result of recent acquisition) worldwide ◇ Provided strategic direction & vision for optimal usage of key SharePoint component technologies such as teamsites, MySites, and search functionality
Project Manager Co-Solution Architect Co-Data Architect Co-Developer Business Analyst Trainer	<p>Custom (.NET) Web Application Development Hartford Computer Group, Inc. (www.surplusvillage.com, www.valueonedirect.com) May 2004 - December 2004</p> <p>Led project developing of a pair of custom .NET-based intranet applications for one of the largest consumer electronics liquidators in the U.S. Daunting schedule and budget constraints were nearly completely met, such that the client was extremely satisfied.</p> <p><u>Application 1</u>: “AuditManager” - a custom inventory/auditing web application used to audit (inspect & evaluate) incoming goods prior to inventory and placement for sale on retail sites (e.g. surplusvillage.com, overstock.com, etc) or on auction sites (e.g. eBay, etc). Application automated all</p>

	<p>interaction [PO creates, Material Record Creates, Goods Receipts, Equipment Record updates, Put-Aways] with client's SAP inventory and sales management system. Application's object model & data structure designed for maximum "codeless" flexibility and extensibility.</p> <p><u>Application 2:</u> "Sales Channel Manager" – a custom web application automating the process of preparing eBay (auction) and surplusvillage.com (retail) auction and retail item listings. Provides ability to completely automate the preparation of (say) an eBay auction listing by simply selecting one or more items & clicking a "list" button; integrates with client's image file server (cost savings) and client's SAP checkout technology for purchase processing.</p>
<p>Project Manager CMS Expert</p>	<p>Document Management Pitney Bowes March 2004 – April 2004</p> <p>(CRM) "Knowledge Tool" Selection Project for one of the largest Providers of global, integrated mail and document management solutions in the U.S.</p> <p>This was a very straightforward evaluation & recommendation effort.</p>
<p>Tester Developer</p>	<p>Custom Java/Web Internet/Kiosk-Based Hunting License Web Application GTECH, for The State of Idaho Fish & Game Department November 2003 – March 2004</p> <p>Custom Struts-based web application providing web-based & store terminal-based access to purchasing hunting & fishing licenses & permits (some 700+ in all) for the entire state of Idaho.</p> <p>This was an unusual situation, one which was taken on as an opportunity to cross-train in Java after 7+ years in ASP, Javascript, and most recently ASP.Net. There was a need to utilize as many internal staff as possible, as opposed to subcontracting external or offshore resources.</p>
<p>Project Manager Solution Architect CMS Expert Portal Expert Lead Developer</p>	<p>Content Management System Enterprise Deployment NICOR, Incorporated June 2003 - November 2003</p> <p>Microsoft Content Management Server (CMS) 2001/2002 selection & deployment for one of America's largest gas utility providers. This project was the client's first effort at implementing a web content management (WCM) system. The goal for this effort was to place more direct authoring capabilities in the hands of its less technically-savvy staff, thereby relieving its web development staff of the burden of actual web content authoring.</p>
<p>Project Manager Solution Architect Portal Expert</p>	<p>Corporate Portal Deployment & Integration The Revere Group March 2003 – May 2003</p> <p>Microsoft SharePoint 2001 deployment for a leading technology and business consulting firm. Project consisted of installation, configuration and customization of SharePoint Portal Server 2001 and SharePoint Team Services 2001. These technologies were then integrated with Plumtree Corporate Portal (v4.5ws) Communities technologies to provide a hybrid set of portal/collaboration technologies for use by this project-centric consulting firm.</p> <p>Activities/Responsibilities/Achievements:</p> <ul style="list-style-type: none"> ◇ Functional & Technical Needs Assessment ◇ Installed, configured and customized SPS 2001 and STS 2001. ◇ Evaluated SharePoint capabilities and features vis-à-vis other competing portal technologies. ◇ Integrated SharePoint Technologies with Plumtree Corporate Portal's Communities.

Solution Architect Lead Developer Portal Expert	<p>Corporate Portal Customization & Development</p> <p>Starcom Mediavest Group – a Division of Leo Burnett Advertising</p> <p>June 2002 - March 2003</p> <p>Portal-based “Global Library” project for the 4th largest advertising agency in the world.</p>
Project Manager Solution Architect Portal Expert	<p>Corporate Portal Customization & Development</p> <p>Starcom Mediavest Group – a Division of Leo Burnett Advertising</p> <p>October 2001 - June 2002</p> <p>COM+ - based Universal Security Solution for one of America’s largest advertising agencies.</p>
Project Manager Solution Architect Portal Expert	<p>Corporate Portal Customization & Development</p> <p>Starcom Mediavest Group – a Division of Leo Burnett Advertising</p> <p>August 2001 – October 2001</p> <p>Enterprise portal upgrade & migration for one of America’s largest advertising agencies.</p>
Project Manager Solution Architect Portal Expert	<p>Corporate Portal Deployment Planning & Design</p> <p>Rockwell-Collins Avionics</p> <p>June 2001 – August 2001</p> <p>Worldwide corporate portal deployment design for one of the avionics industry’s largest manufacturers & suppliers.</p>
Project Manager Solution Architect Portal Expert	<p>Corporate Portal Development & Customization</p> <p>The Revere Group</p> <p>March 2001 – May 2001</p> <p>Corporate portal deployment for a Chicago-based IT consulting firm. Project consisted of complete Plumtree v4.0 deployment, with numerous enhancements requiring custom modifications of Plumtree application code. These enhancements included the development of a secure, flexible Single Sign On (SSO) mechanism, for use with web applications each possessing their own authentication system. The project has met with high success, and is currently in the Pilot Testing and Final User Acceptance Testing phase.</p>
Co-Project Manager Co-Solution Architect Portal Expert	<p>Corporate Portal Enterprise Deployment</p> <p>General Growth Properties</p> <p>May 2000 - March 2001</p> <p>Nationwide corporate portal deployment to for the 2nd largest shopping mall owner/leaser in the U. S. Project consists of start-to-finish assessment, evaluation design, purchase and deployment (via multiple ASP hosting service providers) of a single corporate portal environment spanning 150 malls, 15,000 stores and 150,000 users nationwide. Portal acts as interface for users to access up to 50 separate business related, web-accessible applications (mail, news, discussion, timesheet, payroll, video, in-store audio, surveillance, Point-of-Sale, scheduling, collaboration, etc.) all from a single common, customizable, user-friendly (and customer-branded) browser interface. Project is currently ranked as the 67th largest (world-wide) initiative ever undertaken by project partner Cisco Networking.</p>
Testing Manager	<p>User Acceptance Testing Planning & Coordination</p> <p>AuctionPlace</p> <p>March 2000 – April 2000</p>

	<p>Internet-based startup company seeking to create a used business equipment auction site. Developed entire UAT program for technical and functional acceptance testing, including OS/browser compatibility, performance testing, load testing and user functionality testing. Testing program met very stringent completion deadlines (3 weeks from start to finish for v1.0), uncovered critical technical & functional issues, and enabled a successful v1.0 deployment of the website on schedule. Client requested continued participation in subsequent design efforts, and work is under way.</p>
<p>Technical Data Integration Analyst Solution Architect</p>	<p>eCommerce Web Catalog & Personalization Solution Design Diamond Technologies – Consortium of Catalog Retailers September 1999 – January 2000</p> <p>\$60M eCommerce system – a venture between North America’s largest commercial printer and one of the largest consumer demographics services in the U.S. Accomplished entire 7-week investigation in 4 weeks, meeting deliverables on time and on budget.</p>
<p>Project Manager Solution Architect Portal Expert</p>	<p>Corporate Portal Enterprise Deployment & Integration American Medical Association March 1999 – September 1999</p> <p>Knowledge Management Initiative for the world’s leading medical professional association.</p>
<p>Project Manager Solution Architect</p>	<p>Corporate Intranet/Extranet Website Redesign Contemporary Books – a Division of McGraw-Hill Publishing October 1998 – February 1999</p> <p>Corporate intranet/extranet website redesign.</p>
<p>Solution Architect Lead Developer</p>	<p>eCommerce Pilot Project eWarehouse July 1998 – September 1998</p> <p>eCommerce pilot project for one of the largest general construction merchandise suppliers in the U.S.</p>
<p>Senior Consultant</p>	<p>Beggs-Heidt Enterprise Consulting Chicago, IL SENIOR CONSULTANT June 1997 – February 1998</p> <p>Responsible for functional analysis, conceptual design, project logistics planning, cost estimation, content and project management of large-scale Client/Server projects.</p> <p>Integrated PeopleSoft™ A/R (Accounts Receivable) system and various telephone usage billing systems for Ameritech ACI Division; developed SQR/SQL-based interface programs for transporting mission-critical data between accounting systems; completed all development projects on schedule and on budget; received corporate-level recognition for project success, and request for continued (Phase II and III) expansion of system to allow other divisions of Ameritech to access this robust and feature-filled A/R system.</p>
<p>Manager Lead Developer</p>	<p>CORIS, Inc. / R.R. DONNELLEY & SONS Willowbrook, IL SENIOR APPLICATIONS MANAGER 1996 - 1997</p>

	Responsible for the functional analysis, conceptual design, project planning, cost estimation, content and project management of extremely-large-scale Client/Server projects, CD ROM projects and Internet web sites. Main development platforms are Delphi 2.0, Visual Basic 4.0, Powerbuilder 5.0, Visual Cafe 1.0(Java), Unix (C, Csh and Perl5) and proprietary content management software systems.
Director	INSTRUMENT ASSOCIATES, INC. Alsip, IL DIRECTOR OF ENABLING TECHNOLOGIES 1995 - 1996 Responsible for entire content, design, programming, and fabrication of both a CD-ROM-based engineering reference tool and an Internet website engineering reference tool. These tools include real-time (download) access to CAD drawings, online catalogs (via Adobe Acrobat), basic engineering reference manuals, multimedia-based infomercials and interactive equipment training seminars, as well as interactive quotations and ordering capability.
Project Engineer Mechanical Engineer	ARGONNE NATIONAL LABORATORY Argonne, IL PROJECT ENGINEER 1990 - 1995 Responsible for design, fabrication, and installation of cooling systems, emergency shutdown systems, and electromagnet supports of the Advanced Photon Source Particle Accelerator.
Founder Partner	VOGTLAND INNOVATIONS & RESEARCH, North Aurora, IL CO-FOUNDER / PRINCIPAL 1990 - present Co-established computer consulting group providing networking, system administration and Internet website solutions for expanding businesses.
Physics Professor Calculus Professor Mathematics Professor	UNITED STATES PEACE CORPS Cameroon, Africa PROFESSOR OF ENGINEERING SCIENCE & APPLIED MATHEMATICS 1987 - 1990 Performed duties of a college professorship.

Degrees/Certifications:	
Training	Plumtree Training Series Chicago, IL Plumtree Certified Consultant(PCC) October 2002 ◇ Successfully completed certification course in Plumtree v4.5ws Corporate Portal technology
	Plumtree Training Series Chicago, IL Plumtree Certified Consultant(PCC) February 2001 ◇ Successfully completed certification course in Plumtree v4 Corporate Portal technology

	<p>Plumtree Training Series Chicago, IL <u>Plumtree Certified Consultant(PCC) September 2000</u></p> <ul style="list-style-type: none"> ◇ Successfully completed certification course in Plumtree v3.5 to v4 upgrade Corporate Portal technology
	<p>Microsoft Training Series Chicago, IL <u>Microsoft Certified Professional (MCP) January 2000</u></p> <ul style="list-style-type: none"> ◇ Currently pursuing MCSE+I certification
Education	<p>Illinois Institute of Technology Chicago, IL <u>MS Computer Science and Applied Mathematics (high honors) 1995</u></p> <ul style="list-style-type: none"> ◇ Areas of research: Robotics and Applied Artificial Intelligence. ◇ Developed (as thesis) Windows-based GIS/GPS (global positioning system) software package for demographics, personnel tracking and fleet vehicle tracking applications; ◇ Received recognition for achievement from Assistant Director of NASA and Head of Research McDonald's Corporation; ◇ Developed case-based expert system for simulating human infant behavior; ◇ Developed applied Artificial Neural Networks to image recognition problems in gas sensors.
	<p>University of Minnesota Institute of Technology Minneapolis, MN <u>MS Mechanical Engineering (all but thesis) 1987</u></p> <ul style="list-style-type: none"> ◇ Areas of research: Robotics, Control Systems and Applied Artificial Intelligence. ◇ Developed cost-effective Mac-based robot/foreign object collision avoidance system integrating state-of-the-art vision systems and low-cost ultrasonic rangefinding equipment.
	<p>University of Minnesota Institute of Technology Minneapolis, MN <u>Bachelor of Aerospace Engineering and Mechanics 1985</u></p> <ul style="list-style-type: none"> ◇ Areas of Concentration: Control Systems, Robotics and Computer Vision.