**Nithin shah**

**Sr. SharePoint Developer**



Professional Summary

* Total of **10+ years’** experience in IT with **5+ years of experience** as **SharePoint Developer** in various domains such as**consulting, Manufacturing, Monitoring, mortgage finance, SharePoint Health care and insurance.**
* Hands on experience in Installation, configuration, design, development, migration and administration of applications in **WSS 3.0, MOSS 2007, SharePoint 2010,SharePoint 2013 and Office 365 (SharePoint Online).**
* Extensive knowledge and experience in **Custom SharePoint hosted and Provider Hosted Apps,Site Definition, Web templates, Visual Web Parts, Remote Event Receivers, Features, Ribbon customization, Content Types, Content Type Hubs and Syndication, Page Layout, Content search web parts, Features, Business Data Connectivity Model, Workflows, WCF, Timer Jobs, Custom security, Master Pages, Site Collection Administration etc.**
* Having In-depth knowledge on **SharePoint 2013|2010|2007 architecture** like Taxonomy, Service Applications, Social Networking using My sites, document set, Record Management, Developing & Maintaining **Farm/Sandbox** level Solutions, creating **External content types** (**BCS**), Shared Service Provider(2007), Advanced **SP Designer Workflows** development (reusable/site level) using **SharePoint Designer 2010|2013, InfoPath 2010**, SharePoint **Server Object Model** and **Client Side Object Modeland JavaScript Object Model and Rest API.**
* **Experienced in designing and developing workflows and forms using SharePoint Designer, NINTEX workflow 2010 and K2.**
* **Highly experienced in configuring and maintaining SharePoint service services and service applications like Business connectivity Services (BCS), Enterprise Search Service, Excel Service, User Profile Service, Managed Metadata Service, Etc...**
* **Experience in designing and developing UI/UX and custom applications using CSS, HTML, JavaScript and JQuery.**
* Experience in customizing**Office 365** intranet portal using **NAPA** and SharePoint designer.
* **Extensive experience with .Net Framework 2.0/3.0/4.0/4.5**, **C#, WCF, ASP.NET**, **SQL Server** 2008, 2012, **Microsoft Team Foundation Server (TFS)** 2010, 2013,Visual Source Safe , and **Visual Studio** 2010, 2013 and **Windows Server 2003,2008 and 2012.**
* **Migration of applications** from **Lotus Notes to SharePoint Server 2010** environment and from SharePoint 2007 to SharePoint 2010 and from 2010 to 2013**.**
* Use of **STSADM/Power Shell** for **deployment of features, web parts, web applications.**
* Worked with SharePoint third party tools such as **AvePointDocAve, Idera, ShareGate, Metalogix’s** control point for disaster recovery, migration, monitoringand management and troubleshooting.
* Experience in monitoring SharePoint health, usage reports, ULS logs using SharePoint in built features and third party tools.
* Experienced with **Bamboo solution** for custom Web parts.
* Providing **L2, L3 support** to users through strict **SLA ticket management.**
* Experience in **data collection, analysis, reporting** and **technical design documentations**.
* Hands on experience in deploying and customizing **web** and **windows based work flow**, Intranet, payroll, CRM, survey, document management applications.
* Experience in **waterfall, scrum and agile** software development methodologies.
* Hands on experience in supporting intranet portal and helping end users with the day to day operations and issues and training end users and business groups on how to use SharePoint.
* Expertise in administering sites and site collections like setting up **site Quotas, blocked file types, file sizes** and groups , site layout, navigation etc…
* Extensive experience in developing and consuming **Web services, WCF and Restful API services** and integrated SharePoint with other legacy applications.
* Well Experienced in Business Use-Case Analysis, Gathering functional requirement, Developing specifications, business models, and UML Diagrams (Structure and Behavior).
* Worked with **Team Foundation Server(TFS)** and **Visual Source Safe(VSS)**.
* Proficient in troubleshooting and debugging skills on multiple applications and systems.
* Got excellent experience in **debugging** the stored Procedures manually as well as using **SQL profiler**

Technical Skills:

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| **Skill Area** | **Description** |
| **SharePoint Technologies** | SharePoint 2013/2010/2007, WSS 3.0, SharePoint Designer 2013/2010, MS InfoPath 2013/2010/2007, Windows Server 2003/2008. |
| **Programming Languages** | C#.Net, VB.Net, C/C++, Java |
| **IBM Lotus Notes** | Lotus Notes Domino 5, 6, 7, 8, 8.5 |
| **Scripting Languages/Libraries** | JavaScript, Vbscript, JQuery, Lotus Script, Shell Script, PowerShell |
| **Web Technologies** | ASP.NET, ASP, HTML, DHTML, XHTML,HTML5, XML, CSS,CSS3,JavaScript, AJAX, Web-Services, .NET Remoting, WCF, WPF, Cold Fusion. |
| **Web Server** | IIS 7.5/7.0/6.0/5.0, Apache Tomcat |
| **Technologies** | .Net Framework 1.1/2.0/3/0/3.5( LINQ, WPF, WCF) |
| **Development Tools** | Visual Studio .NET 2008/2005/2003, Netbeans, Macromedia Flash Dreamweaver |
| **Databases** | SQL Server 2012/2008/2005, MS Access 2003/2007, Oracle 8i/9i/10g |
| **Tools** | Crystal Reports, Microsoft-Office, Microsoft Visio, Microsoft Visual SourceSafe, Team Foundation Server, usage reports. |
| **Operating Systems** | Windows XP/98/NT/Vista, Linux. |

Professional Experience

**Comcast Corporation Aug 2014 – Till date**

**Position: Sr. SharePoint Developer**

**Location: West Chester, PA**

**Description:** Comcast Corporation is one of the nation's leading providers of entertainment, information and communications products and services. Comcast has wide range of .Net and SharePoint based applications. I was involved in working for **Team Comcast**.

**Responsibilities:**

* Involved in **Configuration** of SharePoint 2013/2010, Office 365, and SharePoint Designer 2013.
* Created **Sites, Lists, Document Libraries** based on custom site template and site definition.
* Created Custom **Master Page** as a landing page for the site using **CSS, HTML and JQuery** with Custom web parts.
* Developed SharePoint APP using **SharePoint 2013 App Development** model for **Office 365** and on premises SharePoint environments.
* Designed and Developed Custom SharePoint **Web parts, Site Column’s,Workflows Content Types, Event Receivers, Timer Jobs. Site Definitions** and integrated the SharePoint portal with other legacy applications using BCS.
* Designed **InfoPath** forms, **Excel Services** and implemented on custom document libraries with customized workflows.
* Designed and developed **custom SharePoint WCF services** to expose SharePoint data to other client applications and developed solutions using **SharePoint Client Object model (CSOM), JSOM and JSON**.
* Customized **Office 365** intranet portal using **NAPA** and SharePoint designer.
* Developed **PowerShell** scripts to modify Old SharePoint sites to take the new custom solutions and to deploy wsp.
* Worked as **SharePoint Admin** for giving permissions to send invitations for the groups and also manage the **SharePoint central administration**.
* Developed a custom **workflow to convert InfoPath forms** in **InfoPath form libraries** to **PDF documents.**
* **Used Central Administration Operations and Application Management tasks such as backup and restores, uploading form templates, managing data connection files, and creating site collections.**
* **Created Visual Web Parts using SharePoint Server 2010 and also developed Master Pages using Visual Studio 2010 templates.**
* **Migrate large SharePoint 2010 sites to SharePoint 2013 including custom solutions.**
* Designed and Deployed asynchronous ASP.Net **AJAX based SharePoint web parts** using WSS object model along with .Net Framework 3.5.
* Used **SharePoint Designer 2010** to work with the consistent look and feel of the site and also to created workflows
* Extensively used **Event Handlers** for Document Library and Lists when the new item was added.
* Configured **Shared Service Provider** for **Search, Audiences** and **User Profile management.**
* Used **CAML (Collaborative Application Markup Language)** to display information from different site collections and other lists.
* Worked with **Team Foundation server (TFS)** as the source repository.

**Environment:** SharePoint 2013, SharePoint 2010 and Office 365,Visual Studio 2010/2012, C#, ASP.NET 4/4.5,   InfoPath 2010, Windows Server 2008R2/2012, SQL SERVER 2008R2/2012, SSRSCSS, HTML, DHTML,CMS, IIS 7.0, AJAX, Outlook 2010, JavaScript, Web services, T-SQL, Microsoft Team Foundation Server (MSTF).

**Automated Computer Services Jan 2014 – Jul 2014**

**Position: SharePoint Developer**

**Location: Boston, MA**

**Description**: ACS is a software consulting firm providing custom software applications for most of the fortune 500 companies across the country. I worked on designing and developing custom SharePoint solutions for the clients and training.

**Responsibilities:**

* Involved in gathering the requirements, analysis, design & development of the project.
* Created a Dev. Environment in **SharePoint 2010 Portal**, Installed all the relevant software’s and there latest patches.
* **Analyzed, designed and developed of web-based intranet forms.**
* **Developed SharePoint intranet portal that allows storing all the shared documents and information in a central location making it quick and easy for employees to find, organize, and manage the items they need.**
* **Worked on Customization for creating new custom tabs, groups, and controls and created custom ribbon buttons, and also worked on Ribbon behavior.**
* Extensive experience in developing strategies and plans for **WCM** (Web Content Management) and developed **Custom Web parts** by using the **Visual studio**.
* Designed and developed a web application using .net framework **3.5** and visual studio 2008.
* Involved in the design of SharePoint security module that authenticates users based on the roles.
* Used service oriented architecture (**SOA**) for developing applications.
* Used agile software development methodologies, especially Scrums to ensure rapid iterative software development.
* Used **C# and ADO.NET** to define and implement Business Logic Layer and Data Access Layer.
* Developed various Desktop applications like interest calculators using **Win forms.**
* Experienced in Developing and Enhancing **Web forms, Master Pages, User Controls** and Custom Controls by using HTML, CSS, Asp.Net Controls.
* Implemented Server and Client side validations using **ASP.NET** validation controls and **JavaScript**.
* Provided session level security and password authentication using session objects and cookies.
* Used XML/XSLT, XSD for data transformation.
* Created OOPs objects like Collections, Interfaces implementations using **C# Generics for extracting data**.
* Developed various report formats using **SSRS** which include Standard Reports and Graphical Reports.
* Designed and developed several **Sql Server** stored procedures, views, functions and triggers for all the DML functionality for the web site.
* Developed a **WCF** Service to get the all Details of customers using Search Engine.
* Used **SMTP** mail class of .NET for the users to send mail with suggestions, receive any alerts, receive confirmation notifications etc.
* Worked with version controller Team Foundation Server (TFS) for maintaining history of source-code and project documents.
* Involved in the Unit and Integration testing.

**Environment:** ASP.Net 3.5, SharePoint 2010,C#, HTML, Win forms, CSS, XML, AJAX, ADO.NET, WCF, SOA, Sql Server 2008, SSRS, IIS, Team Foundation Sever, SOAP, Visual Studio 2008, MS-Windows XP and Telerik Controls.

**GMAC Rescap, Ft July 2012 – Dec 2013**

**Position: SharePoint Developer.**

**Location: Washington, PA.**

**Description**: As a part of the business/company separation, two intranet sites (one for OCWEN and other for WALTER) were need to be built using Microsoft SharePoint for Document and Content management, Collaboration, automating business processes, incorporating Enterprise Search solution, building Business Intelligence apps etc. This includes branding, content migration from Ally Pulse, apps for work streams, active directory synchronization and trusts, Search configuration etc. Also includes migrating Team sites, Team rooms, and Intranet portal and network shares to SharePoint 2013.

**Responsibilities:**

* Gathering requirements from the work streams regarding the information architecture & site permissions, provide site design reviews, develop applications and document technical specs
* Creating a POC for the intranet sites with company approved styles and designs and collecting feedback
* Creating a branding solution for provisioning the master pages, page layouts, CSS, JavaScript, images etc.
* Creating **Site Definitions** for work streams with custom **web parts**, lists and libraries
* Creating a reporting tool which notifies the site owners about site content and usage on a weekly basis& conduct training sessions and create Training documents for the end users
* Creating web parts (such as Stocks, Sites Info web part etc.) using **WCF** services, list web services; and adding web parts to all work streams using a console app
* Creating **InfoPath** forms for various departmental sites to gather info. from end users and associate them with SharePoint **workflows** to automate the business processes
* Creating taxonomy & governance plans, configuring search settings and **migrating** sites to SharePoint’13
* Also creating InfoPath forms for **IT Service requests, Issue Tracking, Task management, PTO management applications** and Workflows for email notifications
* Evaluating different versions of SharePoint (on premises, in the cloud; including SharePoint 2013) and other intranet software for **future portal migrations**

**Environment:** SharePoint 2013, MS SharePoint 2010, MOSS 2007, Windows Server 2008, SQL Server 2008, Visual Studio 2008 Cascading Style Sheets, Subversion

**Dentquest July 2011 – Jun 2012**

**Position: SharePoint Developer.**

**Location: Boston, MA.**

**Description**: Dentquest is a leading Dental insurance provider and has customers all over the country. As a SharePoint developer, I was involved in developing SharePoint portal to build a central documents repository that can be accessed by all of the customers and vendors.

**Responsibilities:**

* Involved in Installation and configuration of **SharePoint Server 2010** on Server Farm.
* Involved in **gathering requirements, analysis, design and development** of the portal.
* Worked closely with different departments to collect and analyze the requirements.
* Extensively worked on creating **CSS, Master Pages, Theme and Site Definition** to enrich the portal.
* Designed and developed the **Custom web parts using Microsoft C#.NET** and connecting the web parts.
* Worked with VSeWSS for **Visual Studio and SQL Server** to build custom webparts and user controls.
* Designed and created **InfoPath** forms to store and process user data.
* Used **Central Administration Operations and Application Management tasks such as Backup and restore**, collecting site collections and configuring SSP.
* Worked with Office SharePoint Server 2010 Excel Services to enable the interaction of the user with the spreadsheets through a web browser.
* Create the InfoPath forms and published into SharePoint Document Libraries for gathering and sharing information.
* Created **Leave Request, Employee Suggestion, Man power requisition, FFS** forms and workflow for the same in InfoPath.
* Branded the SharePoint Portal and sub sites using the CSS and SharePoint designer to have a consistent and uniform look throughout the portal.
* Worked on Design and implementation documentation.
* Deployed solutions into various Site collections using Central Administration.
* Implemented **KPI’s** using Excel Services.

**Environment**: SharePoint 2010,MOSS 2007, Visual Studio 2008, ASP.NET 3./3.50, SQL Server 2008, SharePoint Designer 2010,InfoPath 2010, Windows Server 2008 R2, and Excel 2010.

**Lincoln Financial Group Oct 2010 – Jun 2011**

**Position: SharePoint Developer**

**Location: Radnor, PA**

**Description**: Knowledge Center, Wiki Migration - Migration of MOSS 2007 intranet sites to SharePoint 2010, which involved proof of concepts, demos of the new sites, gathering feedback from the business users, addressing IE compatibility issues, etc. Customized sites to look more intuitive and user friendly. The ITe Forms which were used for handling IT services and purchasing requests were moved to SharePoint 2010, which involved creating custom workflows and system integration. Migrated legacy Wiki sites into SharePoint 2010 using custom import job.

**Responsibilities:**

* Configured **SharePoint 2010** servers for Development, Testing and Production environment.
* Involved in the migration of the MOSS 2007 sites into SharePoint 2010.
* Created**IE 6 or higher compatible site** definitions to provide an easier way of site creation and to address the browser compatibility issues.
* Addressed several SharePoint issues related to SharePoint Alerts, user tickets.
* Created**maintenance plans, deployment docs** for any scheduled production releases or unscheduled events.
* Configured**SharePoint 2010 Services** such as User Profile service, Access Database Service, Web Analytics Web Service, Excel Calculation Service, etc.within the Farm.
* Troubleshoot issues related with SharePoint content databases, **IIS, Application pools** etc.
* Configured the **Web front-end, Application, Database, FAST Search** servers within the farm and monitoring the servers’ state and performance using **SCOM**.
* Customized the Reports site to show several graphs, **KPIs , reports and dashboards (created using SSRS, Control Point, Performance Point)**
* Customized Knowledge Center**, PACT sites** to enhance the look and feel and to improve ease of navigation.
* Created **custom Visual Studio web parts** using C# and SharePoint Object Model to display list items across site collections. Created custom workflows (**Visual Studio & MS Designer**) involving InfoPath forms to automate the business process for **the IT eForms site**.
* Created custom List item Event Handlers to manipulate user data accordingly for several SharePoint 2010 lists.
* Also created **Timer jobs** to send emails with weekly reports of the SharePoint Administrative requests/tickets and their status.
* Converted xml document into SharePoint List during the **Wiki migration** by creating a custom job in Visual Studio.
* Performed planned and unplanned maintenance job on the servers while documenting the tasks done.
* Performed tasks such as **installing hot fixes, back-ups/restores, application deployment, server upgrades, outage support, writing Power Shell scripts** etc.

**Environment:** SharePoint 2010, SharePoint Server 2007 (MOSS), Windows Server 2003, SQL Server 2005/08, Office 2010/07, Visual Studio 2010/08, Web Services, .Net Framework 2.0 & 3.5, Cascading Style Sheets, Metalogix, SP manager, U2U.

**Pearl Soft Technologies Jun 2007 – Sep 2010**

**Position: .Net Developer.**

**Location: Bangalore, India.**

**Description:** This project is aimed for knowing the cost or the expenditure that is put in to the machines that are working in the remote site. The System works in coordination with each department that is inputting different kinds of data. Employees of different departments of the organization enter data of the daily work of the machines that are working in the site that has to match with the details of the other departments.

**Responsibilities:**

* Primary responsibilities include **detailedanalysis, design and development** of the application.
* Implemented **architecture** using C#, ASP.NET and ADO.NET.
* Used**Grid View, Form View (Data Controls) to render the customer data** and Implemented template columns in the Grid View.
* Implemented user control for **Search Control and Custom Controls using ASP.NET**.
* Involved in **translating business requirements** into technical solutions.
* Modified existing User Interface and **built GUI using HTML Web Forms and AJAX controls** for providing a consistent look and feel.
* Implemented**client side validations using Java Script and User Control** for rich user interface.
* Implemented**authentication and authorization** based on the roles of the user using Forms based authentication.
* Used**AJAXControls and Extenders to increase the functionality** of web page and to reduce the network traffic and Implemented partial page updates using the **Update Panel of ASP.NET AJAX**.
* Implemented Stored Procedures, Functions and Views in SQL Server.
* Involvedin preparing the documentation for design and code module that developed.

**Environment:** C#, ASP.NET, VSS, ADO.NET, SQL Server 2005, Java Script, AJAX, IIS 6.0, Visual Studio 2008, Web Services, XML, Microsoft Windows 2003 R2.