**Nikhil Yadugani**

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**PROFESSIONAL SUMMARY:**

* 7 years of experience in analysis, design, development, implementation in .Net and Microsoft SharePoint related technologies.
* Experienced in handling all the phases of project life cycle from requirements gathering, analysis, designing, development, test planning, deployment and maintenance of intranet, client/server and web-based applications
* Experience in installing and configuring SharePoint Office 365,2016/2013/2010 and MOSS 2007 in small, medium and large Web farms.
* Gained expertise in PowerShell scripting and automating the administrating jobs.
* Provide farm servers and web applications Performance Monitoring, Health Checks, Capacity Planning.
* Managed, designed, and developed SharePoint sites and forms utilizing InfoPath.
* Strong experience in developing Sites, Site Definitions, Site columns, Lists, Lists views, List Definitions, Site templates, Wiki Sites, Team Sites.
* Efficient working experience in ASP.Net, MVC, LINQ, T-SQL, Entity Framework, C#, WCF, Web API and ADO.NET.
* Strong Experience in using different OOTB features in SharePoint.
* Expertise in frameworks such as Bootstrap, Angular JS to develop front end application, charts, graphs and other analysis services.
* Strong Experience in Client-side frameworks like jQuery and AngularJS.
* Experience with Firewall rules, and TCP/IP, routing and routed protocols, SNMP, network protocols, and Network Security.
* Developed and Deployed the workflows using K2Black Pearl, Nintex and SharePoint Designer.
* Proficient in generating various Reports using SQL Server Reporting Services (SSRS) and Crystal Reports.
* Experience with integration of SharePoint with DocuSign.
* Experience in design and development using XML technologies, WCF, APIs, XSLT, XML Schemas, SOAP and WSDL.
* Ability to quickly identify and solve issues in the SharePoint environment.
* Developed Provider (Azure) hosted apps using C# / ASP.NET MVC for the client to view/update on-premises SQL Server database in O365 (SharePoint Online).
* Developed SharePoint hosted apps using AngularJS, REST / JSON, J Query to create customized web forms.
* Proficient in Migration with Share Gate and Metalogix.
* Good Knowledge of Performance Tuning for SQL Server Stored Procedures, PL/SQL and Triggers, SSRS and SSIS.
* Experienced in Migrations from On-Premise to the Cloud (Office 365) by using MS PowerShell and Metalogix tool.
* Experience in integration of SharePoint with external systems such as SAP, Open Text Content Server, CRM Dynamics.
* Ability to troubleshoot server and farm installations, including web.config, SharePoint Logs, SQL Logs, SQL Profiler, SQL Server Backup and Recovery.
* Perform appropriate testing to ensure quality solutions.
* Coordinated/conducted SharePoint training and provided support, training and technical reviews for SharePoint users.
* Expert knowledge of Office Applications: Outlook, OneNote, Excel, Word, PowerPoint and their integration points with SharePoint.

**TECHNICAL SKILLS:**

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| --- | --- |
| Technologies | .NET Framework, SharePoint Designer 2007/ 2010/2013, HTML, CSS, XML, AJAX |
| Languages/Tools | C#.NET, ASP.NET, ADO.NET, CSOM, JSOM, REST |
| Database | MS SQL Server 2008/2012/2014/2016, MS Access, LINQ, Mongo DB |
| Scripting Languages | XSLT, JavaScript, Angular JS, Power Shell |
| IDE | VisualStudio2008/2010/2012/2014 |
| Application Servers | SharePoint 2007/2010/2013 |
| Operating Systems | Windows XP /vista/7/8/10, windows server 2008 /2012, Linux, Unix |
| Others | MS Word, Excel, PowerPoint, VISIO 2007, Office 365, SharePoint Online, Nintex, K2 Black Pearl WFS |

**PROFESSIONAL EXPERIENCE:**

**Client: RL Canning, Chicago -IL Jan’18 – Till Date**

**Role: SharePoint Admin**

**Responsibilities:**

* Participated in requirement gathering and analysis phase to understand the Business requirements.
* Analyzed the existing SharePoint custom solutions on the existing farm and designed solution migration design documents.
* Created custom Site Definitions that included custom Content Types, Lists, Document Libraries and Site Columns.
* Developed SharePoint 2010\2013 Solutions custom features, custom web parts, OOB SharePoint workflows, Nintex Workflows 2013, ribbon customization, event receivers, timer jobs, content types, and page layouts.
* Developed complex custom workflows using SharePoint Designer and Nintex.
* Used InfoPath Form services to convert forms into web-based forms.
* Customized Out-Of-Box Web parts and Created Custom Web parts in SharePoint 2013 for multiple applications.
* Applied corporate look and feel to SharePoint sites by branding the master page and CSS using Nintex and SharePoint Designer 2013.
* Expertise in Designing and Developing Enterprise level Web Applications/ Portals based on Microsoft Technologies predominantly using Microsoft SharePoint Server ASP.Net, C# and SQL Server.
* Expertise in working with third Party tools like Metalogix and Sharegate.
* Used Client-side object model (CAML and LINQ) Queries for data retrieval from SharePoint Lists and displayed the data using web parts.
* Created and consumed Web Services for reading and updating data from external systems.
* Implemented Custom Master Page by using SharePoint Designer 2013 and deployed them as features in SharePoint online.
* Activities include troubleshooting and environment specific issues, checking ULS Logs, Diagnostic Logs and driving towards stabilizing the environment.
* Set up Permission levels for individual users and SP & Active Directory groups in sites, libraries and lists as per requirement
* Fetch data from SQL Server utilizing Business Data Connectivity Services
* Designed powerful InfoPath forms, applied rules and codes to fulfill further functionalities, created data connections to retrieve and submit data from/to SharePoint lists, XML and others, published them as form libraries, content types and Administrator approved types
* Customized Master Pages, Layouts and Web Part pages using HTML and CSS, JavaScript and SharePoint Designer.
* Used SharePoint Client Object Model, REST API and jQuery to implement client-side solutions.
* Set up Permission Levels and Permission for individual users, SharePoint and Active Directory groups in sites, libraries, and lists according to their requirement.
* Migrating the sites using Share Gate.
* Implemented UI using MVC 4.0, HTML5, XML, CSS3, Angular.js, AJAX and Web Form Controls to create responsive web pages, developed Master Pages.
* Developed Master Pages/Content Pages, Custom Web Parts, Event Handlers, Timer Jobs, List Features, Web Services, Document Libraries, and Alerts Web parts.
* Used AJAX and jQuery controls for faster and interactive web experience.
* Used JSOM and REST services to communicate from the SharePoint add-in to the SharePoint lists and CAML queries to filter data in SharePoint online
* Experience of developing SharePoint Apps and Hosting Applications in the Microsoft Azure Cloud.
* Expertise in developing and deploying Web parts, SharePoint Designer Workflows, Site Content Types, Service packs, Lists and Libraries.
* Strong working knowledge of MS Excel - ability to create forms, reports, sorting, filtering, pivot tables, HLOOKUP, Macros, VLOOKUP, scenario analysis and spreadsheet modeling.
* Responsible for creating technical and user document for the developed application.
* Troubleshoot SharePoint site issues.
* Track, troubleshoot and resolve production issues in a timely manner.

**Environment: Agile**/SCRUM, SharePoint 2010, AJAX, jQuery, JavaScript, SharePoint Designer 2013, ASP.NET, SQL, InfoPath 2013, MS Office, MS Visio, Quality Center, PowerShell, Office/Online 365, Power BI, Nintex 2010, SharePoint 2013/2016.

**Client: EC Info systems Inc, NY Jun’16 – Dec 2017**

**Role: SharePoint Admin**

**Responsibilities:**

* Involved in Installation and Configuration of SharePoint 2013. Meeting with end users and stakeholders to gather requirements, create functional and technical documents, user acceptance test scripts and project implementations. Implemented and created governance plans
* Performed setting up of Office 365 online-based solution including migration of content from existing SharePoint, custom workflow and reporting capabilities. Release and Support complete Office 365 environment setup.
* Migration remediation tasks included troubleshooting issues related to all aspects of SharePoint 2013 including permissions, site content, master pages, themes, workflows, Custom web parts, content types, notifications, and metadata.
* Expertise in Project Management i.e. Project Scoping, Planning, Estimating, Scheduling, Organizing, Directing, Controlling, Budgeting and Drafting Remedy Procedures.
* Day-to-day activities include troubleshooting various SharePoint 2013 and environment specific issues, checking ULS Logs, Diagnostic Logs and driving towards stabilizing the environment.
* Providing top level support for entire SharePoint Farm with different customers across the Globe and resolved various issues on daily basis
* Designing, documenting, implementing, and monitoring of new products/services.
* Created new web parts as per the requirements of the client and created multiple web part page.
* Used various tools like HTML, CSS, Java Script, J Query to create a custom webpage and used JSON and AJAX for intranet RESTFUL services.
* Developed dynamic ASPX web pages for Application using ASP.NET, C#.NET, XML, XSL/XSLT, HTML5, JavaScript, jQuery.
* Developed the data access libraries using ORM concept Entity Framework and LINQ, Lambda Expressions
* Developed the dynamic data driven business logic using stored procedures for the existing system.
* Developed a SharePoint hosted add-in to display vendor's information stored in a SharePoint list, filtered by company and provided dynamic User Interface applying CSS, jQuery and Bootstrap technologies.
* Developed SQL stored procedures, views, and functions and optimized using indexes.
* Implemented Client-Side Solutions.
* Created approval workflow for SharePoint online using Nintex Workflow to automate the edition of the sales system application
* Created and Developed corporate forms and business processes using Nintex 2013 forms and Nintex 2013 workflows for SharePoint 2013 corporate portal and team sites.
* Used SharePoint 2013 for modifying the Web part functionalities, look & feel of the Site and even for the Customized search results.
* Worked in developing and Implementation of dashboard, BCS, Excel services, KPI’s and dynamic components of the web application such as menus, forms and dashboards that changed depending on the user permissions.
* Utilized Agile methodology along with Team Foundation Server for tracking the progress of the projects as well as a version control repository
* Responsible for implementing and maintaining search services, including defining search scopes. Experienced in configuring the Fast Search on the SharePoint farms.
* Experience in Workflow Automation, Dashboard Development, Content Management using k2 Black Pearl.
* Experience with SharePoint Integration.
* Managed Users on various sites. Created Audiences to target to specific Content to a defined set of users based on User Profile.
* Used Model View Controller (MVC) approach for design and developing distributed applications and Web Services.
* Created custom SQL Server Reporting Services (SSRS) Reports to be displayed in a Microsoft SharePoint 2010 web application and created custom SQL Server Reporting Services (SSRS) Reports using Visual Studio
* Experience in creating hierarchies in Power BI reports using Data visualizations like bar chart, line chart, pie charts, forecast charts.
* Experience in creating DAX expressions, create date to yearly columns and implement partitions in tabular model for Power BI.
* Administration functions including deploying code solutions (.wsp), PowerShell scripts, server optimization, server management, term store maintenance, taxonomy, content deployment, web and service applications in Central Administration.
* Resolving Production Issues.
* Basic knowledge of Smart sheets and Tableau.

**Environment:** Agile/SCRUM, SQL Server 2015, AJAX, JavaScript, SharePoint Designer, InfoPath 2013, ASP.NET, C#, MS Office, Power BI, MS Visio, MS Project, PowerShell, TFS, Quality Center, Office 365/Online, Nintex 2013, Visual Studio.

**Client: Service Link, Pittsburgh, PA Sep’15 – May’16**

**Role: SharePoint Developer**

Description: Service Link helps clients in the lending industry and beyond achieve their strategic goals, realize greater efficiencies and better serve their customers by delivering best-in-class technology, services and insight with a relentless commitment to upholding the highest standards of quality, compliance and service. This project was initially used SharePoint 2010, but was later migrated to SharePoint 2013. Developed custom SharePoint solutions in 2013 and redesigning SharePoint 2013 Intranet portal.

**Responsibilities:**

* Worked on administration and modifications, content management and updates on SharePoint portal.
* Worked with large scale deployment of web applications and solution for SP 2013, as project related to migration from SP 2007 to SP 2013.
* Experience with Migration from SharePoint 2007 to SharePoint 2013 which includes migrating
* Internal Applications, Internal Portals using Metalogix third party tool.
* Convert custom SP2007 approval process to SP2013 Nintex Workflow solution while incorporating new structure and additional features.
* Develop UI by incorporating HTML, CSS, Node.js and Angular.js.
* Used Grid View and Form View with extensive data binding to display page and sort multiple records.
* Extensively used C#.NET Validation Controls and JavaScript for client-side validations in the Web Pages.
* Implemented UI design using HTML and CSS.
* Create & deploy data-driven Web Parts. Developed custom Web Parts using C# & also worked on Web Part Connections to pass the data between independent web parts.
* Worked on Active Directory, Create Users and groups to set the Permissions.
* Creating intuitive, flexible User Interfaces using latest web technologies using Knockout.js and Angular.js.
* Created custom site templates and list templates for developing customized pages for the portal.
* Created Site Columns and Content Types to resume schema of columns in different lists of web application.
* Deployed Contract Management System to manage legal documents, contracts for legal team based on corporate approval guidelines using Nintex forms and workflows.
* Developed Event Receivers and Custom Timer Jobs.
* Implemented Out-of- box workflows and designed workflows using SharePoint designer.
* Developed and designed InfoPath forms by implementing Rules, Data Validation, and Conditional Formatting and field level security.
* Developed Workflows for Form Libraries and lists by using InfoPath Forms and SharePoint designer to provide a flow of approval process in the organization.
* Experienced in working to improve the look and feel of User Interface by Manipulating CSS, XSLT and jQuery, also has knowledge on creating Themes, Master Pages and Site Definitions, working with SharePoint designer 2007/2010.
* Reviews and monitoring usage reports.
* Review Windows Event/SharePoint Logs for high-priority issues, Audit server utilization (disk IO, disk space, CPU, etc.) and update baseline.
* Extensively used CAML queries to filter fields and get the required items based on the field names and values
* Worked with SharePoint backup solutions using Power Shell, SQL Server.
* Involved in integrating and assigning permission for user accounts and Domain groups in Active Directory.
* Utilized ADO.Net for communication between application and database and used Data Grid, Data Set, Data Table, Data Adapter and Data Readers extensively
* Daily Monitoring, Maintenance and support ongoing patching of K2 Black Pearl Servers.
* Designed and Developed Master Pages and Custom Page Layouts for Branding and Chroming of portal by SP Designer 2013.
* Connecting to the Office 365 admin center, SharePoint Online, Exchange Online, Skype for Business Online and the Compliance Center all in one PowerShell Session Window
* Worked on maintaining & updating contents of the SharePoint portal using Enterprise Content Management & SharePoint Designer.
* Responsible for enhancing and creating several workflows, document management and insurance related applications using XML, JavaScript, CSS, and HTML.
* Extensively used wsp Builder tool to create. wsp packages, used STSADMN and PowerShell to install, deploy & uninstall packages.
* Installation, configuration and Maintenance of Platform and Granular backups using AvePoint DocAve.
* Used Team Foundation Server (TFS) for Version Control, creating and managing projects and accessing the items that are stored and managed for a project
* Customization of User Interface with Html, JavaScript, CSS, XML and XSL Migrating the Project from Notes Client to the Web Client.
* Review and System monitor, create Usage Reports, Log Analysis, Performance Analysis and Performance Tuning in SharePoint 2010.
* Installation, configuration and Maintenance of products for SharePoint and SharePoint mobile applications.

**Environment:** SharePoint 2013, Visual Studio 2010, Nintex, SharePoint Designer 2013, SQL Server 2010/2008, IIS 7.0, VMware, MongoDB, JavaScript, Angular.js, Node.js, Bootstrap, Expres.js, HTML, CSS, XML, Active Directory, IIS7/6, STSADM, Adobe Photo Shop, k2

**Client: Premier INC, India Oct’14 – Jul’15**

**Role: SharePoint Developer**

Description: Premier Inc. is a healthcare improvement company uniting an alliance of approximately 3,750 U.S. hospitals and more than 130,000 other provider Organizations. Premier has created one of the most comprehensive databases of actionable data, clinical best practices and efficiency improvement strategies. I was involved in creating the custom sites and maintained the records which received from the databases and applied security to it.

**Responsibilities:**

* Involved in all phases of implementation including requirements gathering, design, testing, deployment, maintenance and training in MOSS 2007 and SharePoint 2010.
* Planning SharePoint Farm Architecture depending on requirements and project goal.
* Involved in migration from Moss 2007 to SharePoint 2010.
* Designed Graphical User Interface (GUI) using Master Pages, JavaScript, CSS classes
* Applied security to the lists and libraries in the SharePoint Site So that data is safe.
* Created Excel Document Libraries and custom Excel Web Access Web parts to avoid excel being used in the user machines.
* Implemented a work flow that approves or denies the CSR’s meeting request that was requested in the calendar internally inside the corporate network.
* Provisioned O365 | Planned and implemented networking and security in Office365 monitored and troubleshooting Office365 availability and usage.
* Developed Nintex Workflows to automate current business activities such as document review and approval, issue tracking. Built Nintex Form.
* Experience in using Power shell commands. Site Backup and Restore activities in case of accidently site get deleted.
* Architected/Engineered SharePoint Backup (DPM), Disaster Recovery and Redundancy strategies.
* Involved in developing web pages with HTML, CSS3, JavaScript, Ajax, jQuery for client-side presentation and data validation within the forms.
* Good understanding of document management, record management using MOSS 2007.
* Configured and maintained document libraries, lists, and WSS site collections.
* Participated in creating custom site templates and list templates for developing web part pages for the portal using SharePoint Portal Server 2007.
* Used KPI Web Parts to check whether the desired number of prescriptions has been achieved or not.
* Experience with Deploying sandboxed solutions such as Web Part, Event Receivers and Feature Receiver.
* Created site Columns, List and Document Content Types.
* Developed the Master Page and applied that in all Content Pages using ASP.Net.
* Developed SQL stored procedures, functions for data manipulation and querying data for SQL Server 2005 using SQL Server Management Studio.
* Used Grid view control, HTML data table, site map path, SQL data source, XML data source, Validation controls and menu items to design web pages and implemented CSS and styles in it.
* Created ASP.NET User Controls to reduce the complexity of user interface design.
* Done various data maintenance screens such as Drug Information, Doctor's profile and Insurance.

**Environment:** .Net 2.0, Asp.net, C#.net, MOSS 2007, Windows Server 2008/2012, SharePoint 2010, HTML, CSS, Javascript, AJAX ASP .NET 3.5, Visual Studio 2010, Nintex, MS SQL Server 2005/ 2008, jQuery.

**Client: Info-wave Technologies, India May’11 – Sep’14**

**Role: .Net Developer**

Description: The Info-Wave team specializes in design, development, mobile technologies, multimedia, 3D graphics and new media lifecycle management.

**Responsibilities:**

* Involved in gathering project requirements and documenting design specifications.
* Performed server optimizations with the help of Administrator.
* Post-release maintenance, bug fixing.
* Worked extensively on server reports, managing errors, logging, web applications, and optimizations.

• Developed web pages in ASP.NET, VB.NET (Visual Basic.NET), HTML and CSS.   
• Involved in requirement analysis, resource study and design of the web site.   
• Data was stored in Microsoft SQL Server 2000 database on Windows Server Operating System.   
• Security was managed using components to verify from Active Directory.

* Designed the User Interface screens using ASP.NET Web Technology.
* Developed web pages and C# code using Visual Studio.Net framework and presented several User interface prototypes and presented it to the Business.
* Used connection objects, command objects and data adapter, data sets for database connectivity and Used data grids and repeater controls for displaying data in the client user interface.
* Application was developed using ASP.NET and VB.NET as front end and SQL server 2000 as backend database.
* Used ASP.NET validation controls and JavaScript for client side validation.
* Used ADO.NET to interact with SQL Server 2000.
* Created SQL Stored Procedures for data manipulations in SQL Server 2000
* Involved in the development of Change Requests and fixing of issues/defects.
* Involved in the Requirement Analysis for different change requests.
* Extensively used Power Shell Scripting to Modify List Items, Manage Content Database, Etc.

Environment: Visual Studio 2005, .NET Framework 4.0, ASP.NET, SVN, XML, XSLT, SQL Server, SharePoint Portal Server 2010, Windows Server 2003, Active Directory.