

Nur Mohammed

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SUMMARY

8 years of experience in Administration, Development, Migration and Deployment of SharePoint Server farms based on SharePoint 2010/2013.

* Proficient at building SharePoint solutions using SP Server 2013/2010, MOSS 2007, WSS 2003, Exchange Server 2003/2007/2010, SharePoint Designer 2007/2010/2013and InfoPath 2007/2010.
* Expert knowledge and hands-on experience in Installation, Configuration, Customization, Designing, Administering and Managing SharePoint Server 2010/2013.
* Proficient in designing and deploying InfoPath Forms, Branding of sites – Page Layout, Page Template, Site Definition, Ribbon Interface, Creating Wiki & Sites, custom site, versioning, Alerts and SP Grid View.
* Expertise in implementing and Managing Performance Point Services, Excel, Search Services, FAST Search, Visio Services for Document & Record Management.
* Expertise in Migrate/Upgrade from MOSS 2007 to SP server 2010/2013 using Hybrid Methods.
* Expertise with JavaScript object model (JSOM) and client side object model (CSOM).
* Expertise in Creating Dashboard & KPIs from SharePoint Lists and External data Sources.
* Proficiency in creating content types using Managed Metadata Service using Taxonomy.
* Extensively designed BDC and BCS to export Business data from back-end server applications.
* Expertise working with Active Directory - creating, authorizing and authenticating user and group profiles, IIS services, NLB and HLB in dealing with web servers.
* Experience in implementing **Disaster Recovery Management strategies** and **scheduling Timer Jobs,** Managing Log and performance Analysis through Central Administration.
* Experience in installation and configuration of MS SQL Server 2012/2008R2/2008/2005 and Creating Stored Procedures.
* Experienced in Angular JS, Bootstrap JS, JQuery, and JQuery UI for client side programming.
* Experience working with third party tools like Metalogix, Nintex Workflow, U2U CAML QB, Smart Part, Bamboo Web Parts, ULS Viewer.
* Front-end experience includes the use of ASP.NET, C#, Win Forms, AJAX, XML, JavaScript, JQuery, VBScript, Visual Basic, ASP, HTML, DHTML, CSS & PHP.
* Involved in Requirement gatherings from various departments for the project.
* Experience in building new User Controls and Server Controls in C#.
* Proficient in problem solving self-motivated, able to work with minimal supervision and to exercise good judgment to keep critical systems operational.

Technical Skills:

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| --- | --- |
| SharePoint Technologies | SP Server 2010/2013, MOSS 2007, WSS 3.0, SP Designer 2007/2010/2013, InfoPath 2007/2010/2013. |
| Framework | Framework .Net Framework 4.5/4.0/3.5/3.0 |
| MS.Net Technologies | C/C++, Visual Basic, C#, VB.NET, WCF, WWF, WPF, MVC4. |
| Web Technologies | Microsoft IIS 6.0/7.0/8.0, DNS Server, Java Scripts,HTML,ASP.NET |
| Databases | MS SQL Server 2005/2008/2008R2/2012, Oracle 10g/9i/8  , Ms-Access/ LINQ. |
| OperatingSystem/ Virtualization | Win Server 2003/2008/2008R2/2012, Exchange Server 2010, Win 7, Win XP, Microsoft Virtual PC 2007,VMware |
| Development Tools | Microsoft visual Studio 2008/2010/2012/2013. |
| OOAD Technologies | Use case Diagram, Sequence and Activity Diagram, Class Diagram  Using UM pattern. |
| Third-Party Tools | Epilogue, Nintex, AvePoint, Metalogix Migration Manager, Share gate |

Professional Experience:

A&T Systems Crownsville MD Dec 2016 –Till Date

SharePoint Developer

As a SharePoint Developer was responsible for designing and developing custom solutions for A&T systems. SharePoint is implemented for all the internal businesses hosted on the company intranet globally. There are some site collections on the extranet and also some completely external facing public sites. Migration of SharePoint Web Applications from SharePoint 2010 to 2013 then migrated to AWS.

Responsibilities:

* Developed custom workflow features for the publishing portal to publish content to the sites.
* Created timer jobs to publish content to the SharePoint sites at regular intervals.
* Created content deployment jobs to migrate content from one site to another site on daily basis.
* Developed custom branding features to maintain consistent look and feel across all the sites in the SharePoint portal.
* Design, Development using C#, JavaScript, AngularJS for the user interface using the Code behind Class technique.
* Experience in using AngularJS, ability to test views and able to do end to end unit testing. Also, using continuous integration.
* Design & implemented VPC service for extension of customer's on-premises datacenter with AWS Cloudusing AWS VPC and VPN&Direct connect services.
* Experience in Creating secured cloud infra using (VPC) for Staging and Development environment on AWS.
* Used Bootstrap framework for responsive design.
* Managing Amazon Web Services (AWS) infrastructure with automation and configuration management tools.
* Designing cloud-hosted solutions, specific AWS product suite experience.
* Created content types and modified existing content types and created lists using these content types.
* Involved in writing Power Shell scripts to automate the deployment and activation process of the applications.
* Extranet environment was implemented for the collaboration with external business partners.
* Responsible for the delivery of platforms which includes support of related design, development, testing and implementation.
* Identify opportunities for process improvements and initiate action plan as necessary
* Analysis of requirements, feasibility study, and design the application architecture.
* Performance tuning – contributed towards identifying the performance bench marks and help achieve the same.
* Process Improvement – responsible for identifying the areas of process improvements and work closely with the compliance management team.
* Created Custom Field Controls and then deployed them to the respective site collections.
* Involved in Administrative tasks like Deployment, installing Features, Backup/Restore.
* Created custom Site Templates, Sites, Sub-sites and modified permissions as per the business needs.
* Involved in installation and customization of Microsoft SharePoint Server 2010, SharePoint Designer and Sharegate.

Environment: SharePoint Server 2010, AWS, Share gate, Windows SharePoint services 3.0, SQL Server 2008, Microsoft Visual Studio 2012, Microsoft .NET Framework 4.5, C#, Angular, Bootstrap, Visual Source Safe, Windows Server 2008, SharePoint Designer 2013.

South West Airlines, Dallas TX Oct 2015 –Nov 2016

SharePoint Developer

Project involves in implementation and supports for the SharePoint and Epilogue 8.4 Version application. The Company wanted to develop the portal which could include real-time reporting capabilities by generate and maintain the record and data for the Southwest Airlines University and the project also involves in migration from the old version of SharePoint 2003 to SharePoint 2013by using third party tools Metalogix Migration Manager and Epilogue application.

Responsibilities:

* Involved in Architecture, design and installation of a new multi-server of Epilogue 8.4 & SharePoint 2013Farm.
* Created and Managed Custom Lists, Form Libraries, site Templates and setting up alerts.
* Used SharePoint designer 2013 for creating sites & sub sites.
* Use third party tools such as Epilogue and Metalogix.
* Developed workflows to inspect employee/user addition and deletion from Active.
* Implementation, Test & Support for the Publisher, Author & Advisor (Epilogue).
* Developed **custom workflow features** for the publishing portal to publish content to the sites.
* Customized default **permission levels** as per the requirements and provided users with different permissions as per the business needs.
* Created and optimized views for user interactions using objects of HTML Helper class, Custom Helpers and AngularJS, knockout JavaScript/jQuery.
* Customized Look & Feel of portal and modifying Master Pages and using Epilogue & SharePoint designer CSS and java scripts.
* Developed New IS Operating Model design using HTML, CSS relative to new sites and modifications accordingly.
* Implement responsive design in SharePoint 2013 using Bootstrap 3 framework.
* Involved in Application Architectural designs and providing best solutions as per business requirements.
* Designed and developed two screens “Cluster Creation”, “Global Avail for Checkout”. By using JQuery with AJAX, created a request to insert data into database and fetching data from database.
* Involved in performing Backup for all content Data Base and upgrading all the patches and versions required for the migration.
* Populated all Active Directory Users into Share Point Users profile and assigned them into various target audiences group.
* Implemented SharePoint 2013 features such as App Domain configuration, SharePoint hosted apps and high trust apps using SP App Model using Visual Studio 2012.
* Implementation on creating and modifying Site Collection, Team Site, Document with the infrastructure team for various SharePoint & Epilogue Solution deployments.
* Developed Use Case diagrams, Flowcharts, process diagram Sequence diagrams, and Class diagrams.
* Strong elicitation skills in gathering requirements using tools like interviewing, probing and brainstorming. Also in conducting JAD sessions.
* Prepared installation guides and documents to assist the end user in site operations. Documented and setup disaster recovery plans.
* Attended all the Meetings with the Users in gathering the requirements and documenting the requirements.
* Created Presentations to give Demo to the Users regarding use of Metalogix and features build in Epilogue.
* Create and configure the custom left navigation and top navigation based on user groups and permission’s using **Out of the box** features
* Used J Query & SharePoint designer for the SharePoint out of box development based on the requirements.

Environment: SharePoint Server 2003/2013, SharePoint Designer 2003/2013, PowerShell scripts, C#, .NET Framework 4.5/4.0, Visual Studio 2010/2008, Bootstrap, TFS, SQL Server 2012 R2, Windows Server 2012/2012R2, , IIS 7.0, HTML, CSS.

University of Mississippi Medical Center, Jackson MS April 2015 – Oct 2015

SharePoint Developer/Admin

Description:

University of Mississippi Medicine Medical Center School of Dentistry, Nursing, Health Related organization that provides early phase and specialty clinical drug development services to the pharmaceuticals industry. Graduate Studies in the Health Sciences and part of the School of Pharmacy the School of Nursing provides students with a variety of update technology for clinical and classroom learning experiences purpose the university have to migrated to the latest SharePoint version for interdisciplinary collaboration in clinical practice and research.

Responsibilities:

* Created and Managed Custom Lists, Form Libraries, site Templates and setting up alerts.
* Developed Features for Custom List Definitions and Custom Event Receivers.
* Developed Event Receivers for various Custom Lists.
* Created custom forms using InfoPath and published them to SharePoint Form Library.
* Developed **custom workflow features** for the publishing portal to publish content to the sites.
* Created custom workflows according to business requirements to automate business processes.
* Developed PowerShell scripts to override out of the box SharePoint List rules, inherit lookup values from another list in Content DB.
* Developed out of the box Web Parts using SharePoint UI and custom Web Parts both in Visual Studio 2010 and SharePoint Designer 2010.
* Worked on out of the box workflow features of SharePoint Server 2010.
* Implemented custom web parts using C#.Net and SharePoint Object Model to integrate content management into Portal Sites.
* Designed and Developed the SharePoint Portal Architecture which included developing SharePoint Site Templates, creating WSS Sites and Portal Sites
* Successfully installed and configured the Site Administrator tool onto 2013 Production Farm for more powerful site usage reports.
* Modified and customized Master and Content Pages using SharePoint Designer 2013 to enable conditional formatting and implement consistent look and feel for corporate SharePoint sites.

Environment:Microsoft SharePoint 2013,SharePoint Designer 2013, InfoPath 2013, Metalogix Migration manager, Power Shell,Windows Server 2010.

Freddie Mac, McLean VA Oct 2014 – Mar 2015

SharePoint Developer/Admin

Description: EUC (End User Computation) Migration Program

EUC Migration Program involves migration of EUC documents from network drives into the SharePoint environment. EUCs are powerful tools. EUCs help users make better decisions, automate processes and perform complex analysis quickly. There were few risks by managing EUCs thru network drives like multiple versions impact decision making.

Responsibilities:

* Identify EUC requirements from the business owners
* Analyze the feasibility of the solution as per the given requirements
* Creating custom site columns, custom content types
* Creating custom libraries using custom content types
* Creatingsite template containing Vault & Workbench and other libraries
* Developing custom SharePoint workflows for approvals including archival workflows
* Developed and used Javascripts and Jquery for validations and client side customizations.
* Automating the EUC folder creation and setting up SharePoint permissions by using SharePoint Designer (SPD) Activities through SharePoint designer.
* Securityimplementation using SharePoint groups, SharePoint custom permission levels.
* Deploying solution onto the Production environment
* Involved in Master Page creation, designing CSS, JQuery, Java Script.
* Preparingtechnical documentation of Nintex , workflows, security permissions and other features of a solution.

Environment:Microsoft SharePoint 2010, SharePoint Designer 2010, InfoPath 2010, Nintex, Doc Ave Connector, Windows Server 2010.

Microsoft, Redmond- WA. April 2013– Sep 2014

SharePoint Developer/Admin

Description:

Migrate multiple web applications from SharePoint 2010 to SharePoint 2013 and build a new custom reporting web portal. Install, maintain and provide end user support for third party reporting tool.

Responsibilities:

* Involved in Architecture, design and installation of a new multi-server SharePoint 2013 Farm.
* Migrated web applications from SharePoint 2010 to SharePoint 2013 using database attach approach.
* Install and maintain SharePoint and SQL Sandbox VM used by end users for POC.
* Perform day to day activities like automate SharePoint Farm backup and backend DB backups
* Worked on creating and modifying Site Collection, Site Template, Team Site, Document Workspace and Meeting Workspace for managing Web portal information.
* Designed and created new web portal for reporting with SSRS in SharePoint Integrated mode.
* Develop custom Web part using Visual Studio to display data refresh status of the data cubes on the portal home page.
* Create and manage SSID for individual users and teams to schedule Power Pivot data refresh.
* Customized Look & Feel of portal by modifying Master Pages and using CSS.
* Configured Kerberos delegation for Performance Point Services and Secure Store Services for BI.
* Install and configure office web apps 2013 and integrate it with SharePoint server 2013 farm.
* Designed Master Page and Page layouts using SharePoint Designer 2010, HTML, JavaScript, CSS and deployed them as features.
* Developed WCF Web Services and invoking them by using XML SOAP and WSDL tool for creating proxy classes.
* Created services using WCF to get the client details.
* Using Linq made queries for Wcf services, Wpf and Win Forms.
* Co-ordinate with off-shore engineering team, provide inputs and assign task for building the custom reporting portal.
* Install and configure SharePoint Apps portal and add new apps. Manage user permissions for SharePoint apps.
* Populated all Active Directory Users into Share Point Users profile and assigned them into various target audiences group.

Environment: SharePoint 2013/2010, IIS 7.0/8.0, SharePoint Designer 2013, SQL Server 2012, SSRS SharePoint Integrated mode.

UNISYS, VA

SharePointDeveloper Apr 2012 – Mar 2013

Description:

The company recognized that Web 2.0 technologies could accelerate expertise discovery, professional networking, and knowledge transfer, all critical to business transformation. It also wanted to help clients achieve the same business change. Unisys upgraded its intranet to Microsoft SharePoint 2010 and launched an initiative to make knowledge sharing and social collaboration an integral part of its culture.

Responsibilities:

* Design & Development of UI using ASP.Net, HTML & JavaScript.
* Customized Look & Feel of portal by modifying Master Pages and using CSS.
* Configured document routing and Records retainment policies for several libraries.
* Created new site content types and columns and associated with new Document Libraries.
* Configured Search Crawl rules and scope and scheduled jobs for regular crawling of content.
* Created and deployed new web parts with connections to send filter data between them.
* Configured Performance Point Services and Secure Store Services for BI center to use SQL database and display them in different charts.
* Created and deployed different Application Forms using InfoPath 2010 and used them in SP designer workflow.
* Created custom Event Handlers using Object Model and deployed as Features to the site.
* Developing the WCF methods to call the BO methods that provide the lists data to presentation layer.
* Designed & developed OOB Sequential workflow to automate the process of the organization using SP Designer 2010.
* Working with SharePoint Designer and Visual Studio 2010 for UI development for creating application pages, web parts and master Pages.
* Worked on BDC to integrate business data from back-end server applications to MOSS2007.
* Experience in working and customizing Out-of-Box features of MOSS 2010.
* Used Out-of-the-box Workflows and developed Custom Workflows (in SharePoint Designer 2010 & Visual Studio 2010 using Windows Workflow Foundation (WWF) for handling documents flow.
* Develop content for intranet SharePoint Site (mobility) dealing mobile Applications department and also make it compatible with IPhone to display the full User Interface instead of the mobile version.
* Migrated MoSS 2007 extranet site to a SharePoint 2010 intranet site allowing access to users only in the Active Directory of Amway Server.

Environment: SharePoint Server 2010, Exchange Server 2010, Visual Studio 2010, SQL Server 2008R2, IIS, SharePoint Designer 2010, C#, HTML and CSS.

DNRECDover, DE

SharePoint Developer Jan 2011 – Mar 2012

Description:

The Department of Natural Resources and Environmental Control (DNREC) of the state of Delaware is the primary body concerned with the governance of public land, natural resources, and environmental regulations for the state. The projects main objective is to design and modify the existing applications as per the client request.

Responsibilities:

* Gathered the requirements, analyzed them and designed the functionalities.
* Created all departments’ sites and site definition and their templates according to the requirement.
* Created Lists and Content Types using visual studio 2008 for providing collaboration between users.
* Developed Custom Web Parts using C# and visual studio 2008 and implemented ASP.NET 3.5 Web controls.
* Created dashboards to find the information about the projects quickly.
* Designed Master Pages, Page Layouts and CSS using SharePoint designer 2007 to have consistent and uniform look throughout the portal.
* Designed and customized workflows in C# using Windows Workflow Foundation (WF) and Visual Studio 2008 to automate common business activities such as document review and approval.
* Created timer job services to send e-mail messages to users who want to be notified about the changes occur in a SharePoint list.
* Designed InfoPath forms with the help of MS InfoPath 2007 for application and published them in document library of SharePoint portal.
* Designed Graphical User Interface (GUI) for various webpage’s using AJAX, HTML, CSS, JavaScript and JQuery.
* Experience in creating and consuming Web services, WCF using SOAP.
* Extensively worked with ASP.NET MVC architecture with WCF services as middle tier and C#.
* Created grid view extensively to Insert, Update, Delete, Select and Search the particular data through WCF services and data source provider by SQL server.
* Created, deployed and managed reports for our organization using SQL server reporting Services.
* Developed and deployed custom Web parts, list definitions and Site Columns. And activated and deactivated site collection features and promoted the Site Columns.
* Created different users, roles, Document libraries, Form Libraries, Team sites for projects, Issue Lists on SharePoint Server 2003.

Environment: MOSS 2007, SharePoint Designer 2007, InfoPath form 2007, BDC, Microsoft Visual Studio 2008,.NET Framework 3.5, Visual Source Safe, IIS 7.0, SQL Server 2008, Oracle 11g,Windows Server 2008.

Hutchison Essar, India

.Net Developer, Designer Jan 2009 – Oct 2010

Description:

This Project deals with project management at Hutchison Essar. It will keep track the developments in the project like how many days the project is estimated. What are the milestones in the project, what are the processes, who head which process, what are the activities performed by the milestone owner, what are the impacts on the system if any milestone is moved.

Responsibilities:

* Involved in the complete Software Development Life Cycle including Analysis, Design, and Implementation.
* Windows forms are crated with rich GUI.
* Calendar control is created and attached to GUI.
* Most of the application is driven by back end database programming by stored procedures, triggers, Functions and Views.
* Developed workflow to automate approval processes using Windows Forms in Visual Studio .Net
* Used ADO.NET objects such as Data Reader, Dataset andData Adapter.

Environment: Windows Forms, C#.Net, SQL server 2005, Windows server 2003.

Education Qualifications:Bachelor of Technology in Computer Science/2009