

## Summary

* Over 8+ years of experience in Analysis & Design, Coding of enterprise wide scalable and web applications using Microsoft Technologies.
* Expertise in **Microsoft Technologies** [.Net Framework 4.5 ,SharePoint Apps, SharePoint Foundation 2010, SharePoint server 2010, SQL Server 2008].
* Experience in implementing solutions with **SharePoint Client Object Model and knowledge in Server object Model.**
* Experience in designing and developing SharePoint/Office365 apps, Pages, Web Parts utilizing the Client Side Object Model (CSOM).
* Good experience in **User Profiles, Audience**, and **Search Configuration.**
* Created InfoPath Forms associated with SharePoint Designer Custom Workflows. Proficient in creating InfoPath solutions, forms, applied rules to the forms and publishing them into Form Libraries for gathering and sharing information.
* Experience in programming database applications to interact with the databases, extensively used ADO.NET, connection objects like SQL Connection and OLEDB Connection object.
* Hands on Experience in creating **External Content** **Types** using **BCS** to get data from various resources**.**
* Good experience in creating **Custom Master Pages** using SharePoint Designer 2010 and SharePoint 2013.
* Strong experience in developing and applying the OOTB features.
* Experience in branding the SharePoint portals with SharePoint Designer and creating the Master Pages, Page Layouts etc.
* Experience in **migrating** with SharePoint Server 2007 to SharePoint 2010 using the various migration techniques and knowledge of working with SharePoint tools like Sharegate and Quest migration tools.
* Hands-on experience in SharePoint administration skills like backup and restore in managing users in Active Directory, LDAP and administering permissions.
* Strong Experience in developing applications using ASP.NET, MVC 5.0, ADO.NET, C#, IIS, Web services, WCF, REST API's, AngularJS, JQuery, XML, HTML, CSS, CAML, LINQ and Entity Framework.
* Developed Custom Solutions and SharePoint features as Solution Packages using PowerShell Commands tool at different levels including Site Collections, Web Applications and Site levels.
* Participated on all the phases of Software Development Life Cycle (SDLC) including Requirements Gathering, Analysis, Design, Development, Testing, UAT, deployment, Production and Post-production Support and maintenance
* Experience in implementing solutions with Content Editor and Content Query Web parts.
* Ability to work with a team by communicating effectively at all levels of the development process and also independently.

## Technical Skills

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| **Microsoft Technologies** | SharePoint Apps,SharePoint Office 365,SharePoint Server 2013/2010, SharePoint Online, SharePoint Designer 2013/2010, ASP.Net, Web Services |
| **INTERNET / WEB** | ASP.Net, XML, XSL, HTML, DHTML (IE10, IE9, IE8 and MSXML 3.0),Scripting (JavaScript and HTML Controls) CSS, Bootstrap, Ajax, JavaScript, JQuery, Angular JS, PowerShell |
| **Client - Server** | C# .Net, VB.Net |
| **Operating System** | Windows Server 2008, Windows 7, Windows XP,RH Linux |
| **Tools /DB/Packages** | Visual Studio 2008,2010,2012 |
| **Databases** | Oracle 11g, 10g, 9i / 8i , Microsoft SQL Server 2012/2008/2005/2000,MS Access |
| **Case Tools** | Microsoft Visio |
| **Other Related Tools and Technologies** | JIRA bug Tracker, High Chart Controls, Tortoise SVN, JIRA bug Tracker, DevExpress Controls and SQL Developer Microsoft Project Server, Microsoft Project Professional Team Foundation Server, GitHub, winSCP Client and API, Resharper |

### Professional Experience

**Client: Dell, Austin, TX** **August 2017 – Present**

**Role: SharePoint Developer**

Dell empowers countries, communities, customers and people everywhere to use technology to realize their dreams. Customers trust us to deliver technology solutions that help them do and achieve more, whether they’re at home, work, school or anywhere in their world.

* Involved in requirement analysis.
* Involved in development using Agile Scrum methodology
* Actively participated in grooming & planning meetings
* Participated in full stack development with MVC 5.0, Web Api 2.0, Angular JS 1.5 and Angular 2.0
* Implemented unit test cases using Microsoft Unit testing & Moq
* Used Entity Framework Code first migrations
* Created custom directives.
* Created / Consumed Restful services and Consumed WCF based SOAP services
* Created front-end application using ES6 and TypeScript 2.0
* Created modular front end using Components, Pipes and Services in Angular JS
* Created Forms and handled various bindings and validations using Angular JS Forms Module
* Created Services in Angular for holding Business logic and sharing data
* Accessed restful end points using http and observables.
* Created various OOTB web parts including Data view Web part, List View Webparts and Custom Web parts, managed users in Active directory and granted different levels of permission.
* Developed SharePoint lists/ library and reusable workflows using SharePoint Designer and Visual Studio.
* Created Users and Groups to set the permissions by using active directory.
* Created metadata and taxonomy based on user creates or uploads a document to SharePoint Server 2013, the user would have to select the person or people who are associated with the document.
* Developed CAML Queries to retrieve data from Lists and Libraries.
* Customized and branded Master Pages using Cascading Style Sheets in SharePoint Designer for SharePoint Site.
* Worked with SharePoint Designer to create workflow for updating the project details in the escalation list automatically.
* Implemented Routing with child routes in Angular Routes module.
* **Daily maintenance, creation of new sites and users; user/developer support; performance tuning.**
* **Developing the application using MVC, Entity Data Model and RESTful and WCF services.**
* Implemented unit testing with Jasmine as framework and Karma as test runner

**Environment**: [ASP.Net](http://asp.net/) MVC5, C#.Net 4.6, Entity Framework, Angular JS 1.x,Angular JS 2.0, Less, npm, Jasmine, Karma, ES6, TypeScript, HTML5, TFS, Git Hub, Visual Studio 2015, JIRA, MS office 2010, SharePoint Server 2013/2010, SharePoint Designer 2013/2010, Office 365.

**Client: CenturyLink, Salt Lake City, UT Sep 2016 to July 2017**

**Role: SharePoint Developer**

* Involved in gathering the requirements, analysis, design & development of the project.
* Developed Agile Software Development methodologies to enable efficient and effective high-

Quality software development.

* Used Entity Framework code First approach for the Data Access Layer for the ASP.NET MVC 5.0

Application using HTML5 and Razor view.

* Created Html Helpers in order to reduce the amount of tedious typing of HTML tags.
* Involved in development of Web Forms, classes using ASP.NET that incorporates both N-Tier

Architecture and Database Connectivity.

* Developed and Enhanced Master Pages, User Controls, Custom Controls, User Interface by using
* Implemented and consumed Services using Web API.
* Used Model View Controller (MVC) design pattern to develop a complex web application.
* ASP.NET with C# as code behind Angular JS is used for client side validation.
* Implemented Server and Client side validations using ASP.NET validation controls and JavaScript.

Used JQuery to validate user controls and web forms.

* Created and deployed Web Services using ASP.NET, SOAP and XML for Pulling Customer Service records.
* Modified Web Services to interact with the other applications and exposed them using SOAP and HTTP.
* Used WCF for developing and deploying services on windows in line with the Service Oriented

Architecture (SOA).

* Experience on Entity-Framework for Object-Relational Mapping (ORM).
* Used LINQ to build set of operations, parameters and expression during execution a set of data

From SQL Server.

* Created Integration Services SSIS package to import raw data from MS Excel to the SQL Server.
* Extensively involved in developing components for Business Layer and Data Layer.
* Developed Stored Procedures, Triggers, and Views in SQL Server 2012 for accessing the database
* Using AngularJS, created custom directives for data manipulations and to display data in company standard format in UI
* Developed many T-SQL queries to fetch data as per the business requirements with proper
* Converted existed ASP.NET MVC business and data layer to the cloud (Windows Azure)
* Implemented Highchart visualizations for an SPA analytics rewrite using typescript.
* Implemented Restful architecture using **WEB API** Controller to use in the application to populate the data from the database.
* Customized master pages and webpage layout using SP Designer 2013, CSS, HTML and JavaScript. Designed Page Layouts for Welcome Page and Article Page using SharePoint Designer.
* Created Custom web parts in visual studio using C# and deployed in the SharePoint sites.
* Configured Site Usage Report for monitored statistics about the use of sites.
* Used Server side object model (CAML and LINQ) Queries for data retrieval from SharePoint Lists and displayed the data using web parts.
* Using Angular JS created Responsive Web Design (RWD) and did data manipulations to display data in company standard format in UI.
* Worked with JQuery and typescript for the development of the UI.
* Developed View Models using **Typescript**.
* Enabled Client and server cache using ASP.NET Cache API **in MVC application**
* Developed several REST web services supporting both XML and JSON to performed tasks.

**Environment**: .Net Framework 4.5, C#.Net, MVC 5.0, Visual Studio 2013/15, SQL Server 2012/14, ASP.NET 4.5/4.0,MVVM, WCF, JavaScript, Typescript, TFS, Web API, Restful API, SSRS, SSIS, JQuery, Angular JS 1.6, Angular2, AJAX, Bootstrap, Web Forms, JSON, Azure, Entity Framework 5.0, HTML5, IIS 7.0, XML, SOAP, LINQ , Microsoft SharePoint 2013/2010, Office 365, Web responsive design (Bootstrap), Windows Server 2012, SP Designer 2013, Microsoft SQL Server 2012, SQL Server Reporting Services.

**Client: I2E LLC, Connecticut, USA June 2015 – Sept 2016**

**Role: SharePoint Developer - Risk Register SharePoint Hosted 2013 App**

Description: Risk Register Pro is a SharePoint hosted App for SharePoint. It enhances risk management process across the organization by visualizing project risks at a glance. The graphically represented reports within the tool are useful for explaining the risk status to concerned authorities project sponsors or steering committee).

Responsibilities:

* Responsible for development and deployment of the app on the app store as well as Seller Dashboard. Attending MSFT meetings to understand the business best practice
* Implemented Risk Summary Report- Renders crucial data like Risk title, Impact, Probability, Risk profile type, Consequences and Likelihood.
* Responsible for Creating Risk Matrix- Represents a heat map for active risks calculation based on impact and probability.
* Implemented Risk Path- Showcases the trail of an active risk in a quadrant based on impact and probability figures.
* Added New Risk feature is used to enter risk details, such as Impact, Probability, Risk profile type, Consequences, Likelihood and so on.
* Enhancements in View Risk List feature is a central repository for risks with options such as Export to Excel and Alerts & Reminders.
* Admin-Facility to amended Risk Status, Organizational Level, Category, Risk Response and Risk Strategy values.
* Worked on creating Azure Blob for storing unstructured data in the cloud as blobs.
* Developed localization API s which stores the translated data in Azure and Sql tables
* Moderate experience in configuring Virtual machines for SQL Server 2012 and Azure Active Directory in Microsoft Azure.
* Wrote **PowerShell Scripts** for deploying the form templates and content types as **Features on Farm, Web Application, Site Collection or Sub Site level.**
* Wrote **PowerShell Scripts** to provision the sites on multiple bases.
* Worked on New SharePoint 2013 Workflow engine and InfoPath 2013.

**Environment:** SharePoint 2013, Office 365, Visual Studio 2012, CSS, JavaScript Object Model, JQuery, Azure Blob, ASP.Net 4.5.

**Client: Pfizer Inc., USA June 2014 – May 2015**

**Role: SharePoint Developer - RMM MOT (Regional Medical Marketing)**

Description: The Regional Medical Monitoring organization sits under the Global Innovative Pharma Business Medicines Development Group. RMMs work with Global Clinical Leads, Study Clinicians, Clinical Research Associates, Compliance Oversight leads, Study Managers and field-based Medical Affairs colleagues (MSL, MSR, RMRS) across the Global Innovative Pharma, Global Established Pharma, Vaccines and Oncology Business Units and WRD. The enhancements carried out with the help of JQuery.

Responsibilities:

* Provided site administration and configuration support for existing production sites and development activities.
* Developed and configured InfoPath forms, Site columns, Lists, Content types.
* Configured and maintained Document libraries, Form libraries and Custom Views.
* Created and designed SharePoint Designer Workflows.
* Created Web part pages, and configured out of the box and used web parts available in SharePoint like Content Editor, list view.
* Responsible for migration from SharePoint server 2010 to SharePoint 2013 using Database approach.
* Developed InfoPath forms with backend workflows.
* Responsible for Troubleshooting issues through PowerShell, event log, ULS logs, and IIS
* Utilized PowerShell for automating scripts, timer jobs, and SharePoint configurations
* Used PowerShell for scripting against lists, libraries, deploying custom solutions and checking ULS logs

**Environment:** SharePoint 2010, InfoPath 2010, JQuery, JavaScript Object Model

**Client: Pfizer Inc., USA May 2013 –June 2014**

**Role: SharePoint Developer - PPMBT (Project Portfolio and Business Management Technology)**

Description: To develop and maintain Project and Portfolio Management BT Application Support Portal (PPMBT) for Global R&D purpose, having all information about Planned and Unplanned Outages, Tickets & Scheduled Releases.

One-stop-shop to consolidate support for the for our Portfolio and Project Management application users: Opening tickets, checking status of tickets Links to reference material Outage communications and status updates Release information and calendar Contact Lists Announcements Request access to applications Links to RAPID Training and Change Requests Communication Matrix.

Responsibilities: SharePoint troubleshooting assistance with common issues such as security permissions, creation and customization of sub-sites/lists and advice team members within IT department on the appropriate use of document repository capabilities.

**Environment:** SharePoint 2010, InfoPath 2010, SharePoint Designer 2010

**Client: Pfizer Inc., USA April 2012 –March 2013**

**Role: SharePoint Developer - NCMP (New Comparative Medicine Support Portal)**

Description: To develop and designed as an Application Support Portal for the Research & Development Comparative Medicine Applications.

Responsibilities:

* Provided site administration and configuration support for existing production sites and development activities.
* Developed and configured InfoPath forms, Site columns, Lists, Libraries, Content types, and Publishing pages.
* Configured and maintained Document libraries, Form libraries and Custom Views.
* Created and designed SharePoint Designer Workflows.
* Created Web part pages, and configured out of the box and used Quest
* Web Parts available in SharePoint like Content Editor, list view, and chart view web parts.
* Developed InfoPath forms with backend workflows.
* Created user profiles in User Profile Management and worked with Active Directory administrators.
* Involved in customizing SharePoint 2013 master pages to get the look and feel of the company’s external website.
* Used CAML queries for pulling out information from list and document library metadata.
* Designed master pages, themes and page layouts using SharePoint designer 2013.
* Troubleshot issues related to Index, Query, and Search Servers.

**Environment:** SharePoint 2010, InfoPath 2010, SharePoint Designer 2010, .NET framework 4/3.5, Active Directory, MS SQL Server 2008, IIS 7.5, TFS

**Client: Pfizer Inc., USA Sep 2011 – Mar 2012**

**Role: SharePoint Developer - ITB**

Description:ITB is a SharePoint based site and used to manage and maintain project portfolios and reports for a specific group.

Responsibilities:

* Worked in business requirements gathering, interpreting and analyzing business requirements, system design, writing application code to meet requirements, deployment and supporting the application
* Designed and develop the requirement specific pages and reports
* Modified the existing SharePoint pages and UI as per requirements using JavaScript, AngularJS, HTML and SharePoint APIs.
* Used Visual Studio 2013 and SharePoint designer 2013 for development of SharePoint pages.
* Performing Databases, Web Applications and site backups, restores & migrations. And site collection backup & restore using Power Shell in SP 2010.
* Daily maintenance, creation of new sites and users; user/developer support; performance tuning.
* Monitoring of the SharePoint farm, research of tools, governance, and standard practices.
* Design and Developed Custom Web parts and worked on SharePoint Master Pages.
* Involved in Configuration and Administration of SharePoint Portal Server 2007/2010.

**Environment:** The OS utilized was Windows 8.1 Windows Server 2012. Development tools used were Visual Studio 2013 and SharePoint designer. The backend database was Microsoft SQL Server 2012.

**Role: SharePoint Developer - Sentara Web Portal Apr 2010 – Aug 2011**

**Client: Sentara Health Care, Norfolk, VA**

Description: Sentara Healthcare is one of the nation’s leading healthcare organizations who created innovative systems of care that helps people in achieving and maintaining their best possible state of health. It is a progressive, popular and integrated healthcare organization that provides services to more than 2 million people in United States. The aim of the project is to create a web portal using MOSS 2010 through an integrated suite of server capabilities that enables to automate and manage to process the contents of site within and outside the enterprise

* Worked on designing and developing the **SharePoint site** using SharePoint Designer 2010
* Worked on deploying and supporting custom developed sites to SharePoint 2010
* Worked on the **branding and chroming of the Sites** which were created using Cascading Style Sheets (CSS) for SharePoint Site
* Worked on creating **Document Libraries, List Features, Site Features, Site Templates, their version control, Content Types, Lists, Views, Announcements, and Tasks**
* Worked on developing **Event Handlers and Timer Jobs** for events occur inside the enterprise
* Worked on designing, development and deployment of **InfoPath Forms** as request forms for users and publishing these forms to **SharePoint Forms Library**
* Worked on managing the Home and Central Administration for managing server services, report services and web applications
* Developed Site collections, Sites and Sub Sites for different departments, List Definition, and deployed them as XML Features
* Configured security and site permissions using SharePoint groups and Audiences.
* Developed and deployed Custom Web parts to SharePoint 2010 using C# .NET and Visual Studio 2010
* Worked on third party web parts for making the Site Collection, Sites and Sub Sites more manageable, and user friendly with using Cascading Style Sheet (CCS), to make the site more attractive and easy to use
* Worked on creating the Wiki Sites, RSS feeds and web parts for daily news for the use of internal enterprise employees
* Developed **Excel forms** for reporting service using SQL Server Reporting Services
* Worked on .NET web based technologies, .NET custom controls and user controls and deployed them to SharePoint 2010

**Environment:** MOSS 2010, C#, ASP.NET, ADO.NET, MS SQL Server 2008, Internet Information Services (IIS), Visual Studio 2010, XML, CSS, SharePoint Designer 2010, InfoPath 2010, Excel Forms 2010,, Reporting Services

**Role: SharePoint Developer - Speed In Systems Sep 2008 –Mar 2010**

**Client: Mstek Ltd**

Description: Speed host is an internationally recognized web hosting service provider. This project is designed to build an intranet portal for SPEEDHOST, Helping their staff across the globe to share the data in an organized way. Web parts in the Share point such as, Tasks, Announcements, Issues, Reports, Documents and Events are organized into different categories for the consistency and ease for viewing.

Responsibilities:

* Responsible for the content DB migration to SharePoint 2010. Automated SharePoint backups & application pool recycles using power shell.
* Customized the Master Page and Page Layouts according to the requirements.
* Experience Developing web parts using SharePoint 2010 and VS 2010.
* Created KPI, Scorecards, Reports Dashboards, Filter, using Performance Point Services with 2010.
* Involved in requirement gathering and analysis.
* Developed Custom web parts.
* Customization of site using SharePoint designer to provide a consistent look.
* Involved in Creating Event Handlers.
* Creating features and integrating to share point site.
* Used CAML Queries to retrieve information from SharePoint Lists.

**Environment:** .Net(C#), SharePoint 2010, SharePoint Designer 2010, Visual Studio 2010, SQL Server 2008.

## Education

* Bachelor of Technology in Information Technology Engineering- JNTU, Hyderabad, India