Endra Tatiparti

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**OBJECTIVE**

To obtain a job in a challenging environment leveraging my experienced and accomplished 7+ years of history in the field of IT as .Net Developer, SharePoint Administrator and developer. I am eagerly looking forward to utilizing my excelled knowledge, skills, and hands on experience in a manner that will keep contributing to drive the organization towards its ultimate vision.

**PROFESSIONAL SUMMARY**

* Computer skills Extensive 7+ years of hands-on experience including .**Net (ASP.NET, C#.NET)** to help develop software for projects such as high-traffic web applications, web services, and mobile apps, and internal support applications.
* Accomplished history in working with **SharePoint(2007/2010/2013)** developing websites which also contributed for progressive knowledge and experience on cloud computing.
* SharePoint coding and designing experience in Share Point 2007/2010/2013 and Integration, Analysis, Testing and Bug Fixing in .Net and SharePoint.
* Worked on **Master page**, **Page layout**, Application page customizations. Working in SharePoint **Branding** and **customizing** the master page, page layouts and content types.
* Experience in Developing public facing Intranet collaboration portals on **SharePoint Server 2013 & 2010.**
* Experience assessing and recommending application functionality, scalability and security improvements to existing production SharePoint sites.
* Experienced in organizing and **customizing** SharePoint Sites, Web Parts and deployment of Web Parts with SharePoint Server, accessing Document Libraries, **Users** and **Groups** using **SharePoint Object Model.**
* Strong work experience in **Active Directory Federation Services (ADFS)** installation and configuration.
* Experience to develop **App, Farm solution, SharePoint Hosted Apps** and **Provider Hosted Apps** with Authentication and deployment.
* Worked on **Site Definition, InfoPath templates, Excel Services, Work-flows, SharePoint Designer, Central Administration, Business Connectivity Service**.
* Expertise in working with **Document management, Record Management, Web Content Management and applying Information Management policies.**
* Specialized in installing, configuring and administrating in **SharePoint 2013, 2010 farms**, good knowledgeon **SharePoint 2016 features** and **Office 365**.
* Proficiency in designing and developing custom **workflows** using **SharePoint designer** and **Visual Studio**.
* Expertise knowledge through working closely in S**hare Point sites, services** (**BCS, Security Token, User Profile, Search, Managed Meta data**).
* Experience in customizing SharePoint with **JavaScript, CSS, HTML** and **HTML5**.
* Strong experience in **Cloud Based Internet Sites (Office 365) and one Drive**.
* Expert in **.NET security features** such as Authentication and Authorization.
* Complete understanding and designing of rich interactive web applications in **Windows Communication Foundation (WCF**) and consuming these services in **ASP.Net Application**.
* Outstanding ability of recommending, developing, and executing processes and techniques to improve and maintain the **software development life-cycle (SDLC)**.
* Extensive experience on **Planning, Installation, Deployment, Configuration and support** of SharePoint.
* Created, managed, and monitored Web site using Windows Azure portal admin.
* Process and Implementation - Extensive experience implementing software throughout the SDLC process, deep hands-on experience of networking, migration and implementation in Azure.
* Proficiency in **AGILE methodologies** of the development process.
* Extensive skills related to the .NET framework (programming languages), **ADO.NET**, **ASP.NET, ASP.NET MVC, ASP.NET Web API, C#, AngularJS, JavaScript,** and **SQL**.
* Experience in developing **Rich UI** with use of **Angular JS, CSS3, HTML5, Java script, Bootstrap** and **JQuery**.
* Extensive knowledge in using **MVC (Model View Controller) Architecture** for designing and developing enterprise applications, through hands on experience.
* Experience in creating site pages, lists, views and master pages and adding ASP controls.
* Extensive knowledge in **Visual Basic Scripting** and **Shell Scripting**.
* Hands on experience in tools **Visual studio, SQL server management studio 2008 and 2012, HTML, MS Project, MS Office, Win SCP,** and **MVC**.
* Expertise in creating **Unified Modeling Language (UML) diagrams** such as **Use Case Diagrams, Activity Diagrams, Class Diagrams, Sequence Diagrams, as well as Data Flow Diagrams, Entity Relationship Diagrams,** and **Flow Charts using MS Visio.**
* Profound experience working with testers to resolve defects and managing change requests.
* Effective verbal and **written communication skills** and **excellent interpersonal skills**.
* Strong analytical and dynamic **trouble shooting skills** combined with excellent communication skills and ability and comfort ability to **successfully perform individually, as a leading role**, or as a **contributing team member**.

**TECHNICAL SKILLS**

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| --- | --- |
| **Languages** | C, C++, C#.NET, Visual Basic, OData |
| **Functional Modeling Tools** | MS Visio, Rational Rose, and SharePoint |
| **Operating System** | UNIX, Windows XP, Vista, Windows 7, 8, 10, 2008 r2 and 2012. |
| **SDLC Methodologies** | Agile (Scrum), Waterfall and Iterative |
| **UML** | Activity Diagrams, Use-Cases, Class Diagrams, Object Oriented Analysis, Data modeling, Data Mapping |
| **Database** | MS-Access and SQL Server 2000, 2005 and 2008R2 & 2012. |
| **Design** | HTML, SharePoint Designer 2007, 2010 and 2013 |
| **Web and Client Server Technologies** | MOSS2007 and SharePoint 2010/2013, HTML, XML, ADO.NET, Web Services, Ajax, JavaScript, ASP.NET, JQuery, Angular JS, and JSON, Project Server. |
| **Office Tools** | MS Project, Word, PowerPoint, Excel, and Outlook |
| **Version Tools** | VSS, TFS, SVN. |

**WORK EXPERIENCE**

**SharePoint Consultant**

**Client name: Freddie Mac Dec 2017 to Till date**

**Location: McLean, Virginia**

**Responsibilities:**

* Assess and migrate a sample of sites with Nintex Forms and Workflows to determine the level of effort that will be required to convert them to Nintex forms and workflows for Office 365 for the Phase 2 portion of this project.
* Recommend migration tools (AvePoint, Share Gate, Content Attach/Detach, Native MS tools)
* Determine changes to existing Governance to support the needs of the new SharePoint hybrid environment, O365 Groups, MS Teams and proposed them to Governance Team.
* Determine a process for provisioning new sites in the hybrid environment.
* Analyze and asses the capabilities of the new Microsoft products and functionality available in the O365 Cloud and how the tools will be integrated with SharePoint functionality and recommend use cases and governance for the tools.
* Assess the capabilities of different tools available to back up and restore content in the hybrid environment.
* Assess the capabilities of different tools available to archive content in the hybrid environment
* Develop and deliver POCs on various office 365 collaboration services like Microsoft Teams, Office 365 Groups, OneDrive for Business, PowerBI, Sway, Planner and other collaboration capabilities in the Office 365 and PowerApps/Flow related services)
* Provide a roadmap for user and change management for consumption of OneDrive for business with On Prem SP 2016/SP Online Hybrid configuration with a working POCs for sample set of MySites migrated to OneDrive for business and tested with the end users for feedback and adoption
* Perform test migrations for Mysite to OneDrive for business for sample set of users.

**Environment**:

C#, Java Script, jQuery, CSS, SQL Server, SharePoint 2013, Visual Studio 2015, O365, Nintex, Sharegate.

**Senior SharePoint Web Developer** **FromFebruary 2017 to July 2017**

**Company:United Health Group**

**Location: Eden Prairie, MN**

**Responsibilities:**

* Work with Corporate Portals team with company intranet pilot and go live.
* Responsible for adding functionality to the portal sites through Web Servers in Virtual Machine.
* Coordinate tasks with other programmers.
* Respond to production problems/on call 24x7 (on rotating basis)
* Worked on **Site Collection, Team Site, Document Libraries, Lists** for managing Intranet portal information.
* Assist in the upgrade and migration of SharePoint 2013 on premise to SharePoint 2016 hybrid.
* Configuring Search and Metadata services in 2016 environment.
* Exploring and enhancing the Document Management in SharePoint 2016.
* SharePoint 2016 custom development using object models like CSOM in Visual Studio and C#
* Used tools like **Dyna trace, Fiddler** to consistently monitor page performance.
* Ran Power Shell scripts to **Add, Deploy, Update and delete WSP solutions and also Used power shell for creating Property bags, Server patching, Import and export of User Profiles**
* Worked in **Agile Methodology (Scrum)** to meet customer expectation, timelines with quality deliverables.
* Wrote a code to improve **page performance on initial load by rendering only single items on to page.**
* Wrote **JavaScript**, **JQuery** code for **jQuery popup** of displaying videos to play on same screen.
* Created custom web part with **Auto rotating** of content feature, **hiding web parts** if no content is present and displaying items in web part according to order. Also added functionality to pull items from different lists and pulling items into web part according to their scheduled start and end dates.
* Querying Lists with **CAML** queries and Development of user **Visual web parts, user controls** and **Custom Timer Jobs.**
* Configured **User Profile Services, Search Services and Managed Meta Data Services**.
* Worked with **display templates** to render content accurately in **search results**.
* **Configured SharePoint Foundation Services and Sites with TFS**.
* Used Visual Studio 2015 to create, modify and implement consistent look and feel for new and existing web part pages.
* Performed **System Monitoring, Log Analysis, Diagnosis, troubleshooting** and successfully resolved SharePoint related technical issue.
* Performed **SharePoint site content, content database backup and restore** operations.
* Created custom Features and deployed them at the different levels according to the requirements.
* Handled large amount of data to show in the web part using **Data tables JQuery Framework**.

**Environment**:

C#, ASP.NET, Java Script, JQuery, CSS, HTML5, SQL Server, SharePoint 2013, Visual Studio 2015, SharePoint Development of Features, User Profile and Search Services, TFS.

**Senior SharePoint Developer/Administrator:** **AUG 2015 to DEC 2016**

**Company Name:Limelight Health**

**Location: Redding, CA**

**Description:**

Limelight Health is a company that provides APIs as solutions for multiple users, includingbenefits brokers, carriers, General Agents, and private exchanges, whose work involves employee benefit quoting and decision making. The API design enables pushing and pulling data into the system and also subscribing to events therefore real-time actions can be taken at any point in the quoting process. SharePoint 2013 was used as the central source of storing all the shared documents of the company for current and upcoming projects.

**Responsibilities:**

* Gathered requirements during analysis phase of the project including feedback sessions with clients and end users to gain baseline understanding of the organizations business needs.
* Utilized **ASP.NET** and **C#.NET** to build custom web parts and **ADO.NET** to connect to **SQL Server** databases utilizing appropriate **authentication** and **session management** for retrieving and storing records directly into the SharePoint environment.
* Created SharePoint list level **event receivers** and activated using feature **activation\deactivation** functionality in **SharePoint 2013**.
* Migrated sites from **SharePoint 2010** to **SharePoint 2013** using**Metalogix Content Matrix**.
* Created the Workflows to the items in the document library and also created the Reusable Workflows using **SharePoint designer 2013** and **Visual Studio 2012** and imported in Visual Studio for deployment and further development.
* Formulated and utilized **Entity Model Framework** combined with other SharePoint solutions designed for clients.
* Worked with **Office 365 SharePoint Online** in the cloud.
* Worked on Office 365 **permissions, styles and look-n-feel, Master pages, custom page layouts, Branding and developed Web parts.**
* Created **intranet** and **internet** sites within the **Office365** provided **site collection**, customizing the look and feel, setting up the complete user environment / permissions.
* Built **InfoPath forms**, **Web applications, Site collections, Sub sites, pages, sitesand site templates** for the end users to meet their requirements.
* Utilized **SharePoint Development of Features** for executing web parts, workflows, customized menus, and site templates in **SharePoint 2013/ SPS 2010**.
* Created **Custom Features** and deployed them at the different levels according to the requirements.
* Development of user **Visual web parts, user controls** and **Custom Timer Jobs.**
* Created **Excel Workbook** to **display data**&**pivot charts**.
* Created **Master pages, views, design** documentation and fixed the **Design issues**.
* Deployments using **WSP** features and perform solution package deployments.
* Querying Lists with **CAML** queries.
* Creation of user manual / operational manuals. Involved in development of **dlls** to interact with database.
* Maintained **Security & Permissions** structure for all the sites and applications by configuring **SharePoint Profiles** and **Active Directory**.
* Performed **SharePoint site content**, **content database backup** and **restore operations**.
* Promoted and implemented best practices for usage, operations, and development.
* Deployed customizations to multiple environments, supported issues and enhancements of end user external sites.
* Developed the front-end featuring rich web interface implemented using **JavaScript libraries** like **JQuery** and used **Mustache** templating system and **JSON** Data format.
* Documented, demonstrated and trained business owners about **SharePoint 2013** capabilities.
* Performed **System Monitoring** and **Log Analysis.**
* Diagnosed, troubleshot and successfully resolved **SharePoint** related technical issue.

**Environment**:

ASP.NET and C#.NET, ADO.NET, SQL Server, SP 2010, SharePoint 2013, Visual Studio 2012, Entity Model Framework, Office 365 SharePoint Online, SharePoint Development of Features, Active Directory, JavaScript libraries: JQuery, Mustache, JSON.

**SharePoint Administrator** **SEPT 2014 to JULY 2015**

**Company:Insight**

**Location: Austin, TX**

**Description:**

Insight is a global service company which helps companies around the world implement innovation and improve business performance. Among the many tools used within the organization, SharePoint 2013 was used for document storage, for all company sharable documents including cases for evaluation by case coordinators.

**Responsibilities:**

* Worked with **SharePoint designer** to create **Master page** and **Page layouts** to accommodate the organization branding and theme.
* Created Web applications, Site collections, sites, Subsites and pages.
* Development of **user controls** and **web parts**.
* Migrated central applications to **Microsoft Office 365 SharePoint online**. Fixed the **migration issues and created migration report**. Implemented **business process** in SharePoint online site.
* Designed and developed **SharePoint designer** and **visual studio workflows**.
* Deployments using **WSP** features and perform solution package deployments.
* Querying Lists with **CAML** queries.
* Creation of user manual / operational manuals, Involved in development of **dlls** to interact with database.
* Involved in scheduling and performing all site migration task with migration tool **dShift** (**SharePoint 2010** to **SharePoint 2013**).
* Extensive experience in working with **SharePoint Server** that included installing, configuring, upgrading, and maintaining.
* Created **Active Directory users and groups**, added them in sites and provided different permission levels.
* Configured systems of clients utilizing **PowerShell script**.
* Promoted SharePoint functionalities & explored possibilities of mapping the new projects to be implemented on SharePoint platform.
* **Timer jobs**, specifically **backing up the site**, on a daily basis were performed.
* Created **Event Handlers** and **Event Receivers** to formulate Custom Notifications for administrative purpose.
* Implemented and administered Project Server.
* Installed and Configured TFS with SharePoint and Project Server.
* Performed Project Server Site Current State Analysis and Reports Analysis.
* Built web applications based on **ASP.NET** technologies.
* Worked with DBA's and server monitoring teams in managing farms.
* Managed **site layout** (look and feel), **structure**, **content** and the **site recycle bin**.
* Worked on Data connections and Form Views on **Microsoft InfoPath form 2010**.
* Experience in working on **sandbox solutions** and **Farm solutions**.

**Environment**:

SharePoint designer, dShift, SharePoint 2010 to SharePoint 2013, SharePoint Server, PowerShell script, ASP.NET, SharePoint 2010 Designer Workflows, Microsoft InfoPath form 2010, sandbox

Solutions, Client Object Model.

**SharePoint Developer/Administrator**  **JAN 2014 to AUG 2014**

**Company:Hyland Software Inc**

**Location: Westlake, OH**

**Description:**

Hyland Software Inc. was established in 1991 and is a leading provider of electronic document management solutions and is a globally recognized player on the ECM with a 1600 employees and has gross revenues of over $238 million. One of its leading developments, OnBase is a software product that combines the technologies of document imaging, COLD/ERM, document management and workflow into a single, enterprise-class application.

**Responsibilities:**

* Closely worked on creating custom web parts and **SharePoint Designer Workflows**.
* Custom Master Pages and Web Pages were managed using **CSS** and **JavaScript** while utilizing **RibbonInterface** to maintain distinctive looks.
* Highly responsible for the functionality of the server system.
* Adept at formulating **Business Requirement Documents (BRD), Functional Requirements Documents (FRD),** and **System Requirement Specification (SRS)**.
* Involved in **SharePoint2010** environment configured with **SSO** and custom claims.
* Worked with checking for operating system, **SQLServer** and SharePoint patches, and recent updates.
* Worked with **BCSservices** to get the data from the SharePoint list and display inside the web part.
* Developed, maintained and enforced all taxonomy and governance policies.
* Performed all SharePoint platform administration activities such as site creation, managing user permissions, adding/removing users from the site, analyzing and reporting SharePoint usage and activity to **SGI's Central Site Administrator.**
* Implemented **OfficeWebAppfeature** for the users for better editing and managing the documents in the browser.
* Provided application support to the customers on call basis.
* Continuously interacted with end users to provide them training on effective usage of SharePoint.

**Environment**:

SharePoint Designer Workflows, CSS, JavaScript, Ribbon Interface, Business Requirement Documents (BRD), Functional Requirements Documents (FRD), and System Requirement Specification (SRS), SharePoint 2010, SSO, SQL Server, BCS services, SGI's Central Site Administrator, Office Web App feature.

**Senior .NET web application developer** **NOV 2012 to DEC 2013**

**Company:Accella LLC**

**Location: Cloverleaf, MD**

**Description:**

Accella is a digital interactive agency that specializes in designing and developing websites and mobile applications. .NET framework was used in the company for formulating major systems and subsystems of the organization; also for design, development, support, and maintenance of applications designed by the company and that are critical to the company.

**Responsibilities:**

* Developed, managed, and delivered **SSRS** reports.
* Experience in using **SSIS** tools like Import and Export Wizard, Package Installation, and SSIS Package Designer.
* Designed User Interface utilizing **C# code**.
* Developed **Web Forms**, **C# Class libraries** and **Business Logic** to create **3-Tier .NET application**.
* Developed the back-end design of the web application for internal users that included performance, scalability, coding, caching, security, encryption, and error logging and testing.
* Formulated **Audit UI tool** for managing **WCF** calls utilizing the **MVC pattern**.
* Worked in a **SCRUM** methodology based environment.
* Combination of **ASP.NET** and **VB.NET** was used to create web application and enterprise systems of high performance to exclusively benefit the organization in multiple ways.
* Implemented various Validation Controls for client-side validation and implemented custom validation controls with **JSP validation controls**.
* Used **SQL Server 2012** for data base design and created stored procedures.
* Involved in building flexible UI, more user interactive and user-friendly web pages, reusable classes, functions using **ASP.NET**, **C#**, **AJAX** and **JavaScript** for client side validation.
* Used the **KendoUI** controls for more robust requirements. Controls used such as grid, panel, date picker, combo box, validation, dropdown and Autocomplete etc. throughout the application.
* Worked in **Agile Methodology (Scrum)** to meet customer expectation, timelines with quality deliverables.
* Involved in Deployment and Troubleshooting issues in the application.

**Environment**:

C# code, SSRS, Web Forms, C# Class libraries and Business Logic, 3-Tier .NET application, Audit UI tool, WCF, MVC pattern, Agile Methodology: SCRUM, ASP.NET, VB.NET, JSP validation controls, ASP.NET, C#, AJAX and JavaScript.

**.NET Programmer** **DEC 2010 – OCT 2012**

**Company:  Lonza Pvt Ltd**

**Location:Hyderabad, India**

**Description:**

Lonza is a pharmacy chain operating across India. Assortment planning was the project that was worked on, where a retailer decides which products to place on their store shelves, is one of the most fundamental decisions in retailing. Retail assortments are important drivers in consumers' shopping decisions. With the ever increasing number of products available to retailers, category managers face a complex decision to select the right assortment for their categories. These assortment decisions are impacted by local consumer preferences, competition and costs. Under these conditions, a retailer's optimization problem is mathematically daunting and empirically challenging.

**Responsibilities:**

* Gathered system and user requirement specifications.
* Worked on **Agile methodology** for project execution at its best quality.
* Involved in full life cycle application development using **Microsoft Visual studio** with the **VB.Net, ASP.Net, and Microsoft visual source safe**.
* Extensively utilized **C#.NET** for coding.
* GUI’s were designed using **ASP.NET, C#, HTML and Java Script**.
* Used **ADO.NET** and related data objects such as Data Adapter, Data Reader, Data Set and Data Table for consistent access to SQL data sources.
* Created Tables, Views and Stored Procedures using **SQL Server 2008**.
* Involved in Unit testing, with **NUnit**, for **ASP.NET Web Forms**.
* Used **SQL Server 2008** for data base design and program core SQLs, stored procedures and Triggers.
* Engaged in creating multiple reports (**SSRS**) in Drill mode using tables, financial tables, crosses tabs and charts.
* Identified and troubleshot customer support reported issues and facilitate solutions.
* Responsible for creating Test Environment for Web Services testing.

**Environment**:

Agile methodology, C#.NET, ASP.NET, HTML, Java Script, ADO.NET, SQL Server 2008 and 2012, Microsoft Visual studio, VB.Net, Microsoft visual source safe.

**.NET developer** **JUNE 2009 to DEC 2010**

**Company: Sahithya Technologies.**

**Location: Hyderabad, India.**

**Description:**

Sahithya Technologies is an organization that provides solutions to various kinds of businesses to expand their level of performance. Summer Review Management System, built for a school, is an N-Tier web application used by the school management system every year. The system tracks Student Registration and Assessment module for various courses, Attendance and Final Grade module and Activity & Processing module. .NET framework was utilized for formulating the application and for the completion of the project.

**Responsibilities:**

* Designed and developed project document templates based on the scope and plan for the project.
* Developed **SQL Server** database design and stored procedure.
* Developed, tested, and reviewed code & applications.
* Project reports were formulated in **SQL** stored procedures and functions.
* Developed multitier web applications for internal and external stakeholders using **Visual Studio**.
* Frequently used **.NET framework** for building software for multiple mobile applications.
* Responsible for coding the web application using **C#** by following layered architecture and **ADO.NET**.
* Extensively used Grid View, Details View, Repeater and other **ASP.NET Server controls** for state management in .NET
* Developed Layouts using Master pages and content pages.
* Generated various reports using **Microsoft SQL Server Reporting Services (SSRS)**.
* Implemented Server and Client side validations using **ASP.NET validation controls** and **JavaScript**.

**Environment**:

.NET framework, SQL Server, Visual Studio, C#, ADO.NET, ASP.NET Server controls, Microsoft SQL Server Reporting Services (SSRS), ASP.NET validation controls, JavaScript.

**EDUCATION**

**GITAM UNIVERSITY**   
 Vishakhapatnam, AP- India

* ***Bachelors in Information Technology***