**Venugopal Tappa**

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**PROFESSIONAL SUMMARY**

* **10+ years** of IT experience with exceptional skills in Analysis, Design, Coding, Testing, Implementation and maintenance of Client/Server and Web based application.
* Delivered 15+ Projects successfully in 8+ years.
* Strong experience in **SharePoint Technologies** such as **Microsoft Office SharePoint Server(2013/2010 & 2007), Windows SharePoint Services(WSS), SharePoint Portal Server, SharePoint Designer, MS InfoPath.**
* SharePoint experience includes the **product installation, configuration, administration development of App Model, Custom Web Parts, Workflows, Features, and Site Templates using Visual Studio**.
* Experience in migration from MOSS 2007 to SharePoint 2010 & 2013 using Hybrid Migration & Metalogix & Sharegate tool.
* Experience working with **AngularJS, Bootstrap**.
* Experience in SharePoint 2013, 2010, 2007 & Office365 administration, troubleshooting, deployment, farm maintenance, PowerShell, upgrades, applying patching, backups. Experience on Cloud.
* Strong experience in **developing Sites, Lists, views, Team Sites**.
* Extensive experience in developing **Tool parts, Custom Content Types, Features** and their deployment and various **Custom Document Libraries**.
* Designed various Forms in **InfoPath** **2013/2010/2007** and integrated them into the Form Libraries in **SharePoint**.
* Worked on **Microsoft word, Excel Services and Power Point** for enriching SharePoint portal.
* Involved in setting up user profiles in **Active directory** for employee access to the new **SharePoint Portal sites.**
* Developed Site Navigation Using **SharePoint Designer 2013/2010/2007**.
* Excellent understanding when it comes to utilizing **SharePoint Designer** to modify the **MASTERPAGES** and **CSS** pages to conform to policies and customer requirements.
* Expertise in Microsoft .Net technologies like **C#, ASP.NET, ADO.NET, .NET Framework,** **.NET Web Services, Web Forms.**
* Good work experience in **MS SQL Server 2000/2005/2008 & R2, MS Access**. Knowledge in developing stored procedures functions and triggers using **T-SQL**.
* Experience with Design Patterns and Development methodologies like **Agile, Iterative, V-Model, and Waterfall models.**
* Thorough knowledge and experience on all phases of **Software development life cycle**, which includes gathering and analyzing business requirements, functional/technical specifications, designing, developing, testing, deploying the applications, and providing production support.
* Proven ability to analyze problems, root causes, and develops innovative solutions to business challenges and streamlining operations.
* Strong interpersonal, team skills and ability to interact with people at various. Possess excellent verbal and written communication skills.

**TECHNICAL SKILLS**

**Languages** C#.Net, VB.Net, ASP.Net, C++, PL/SQL

**Microsoft Office Portals & Technologies** Microsoft Office SharePoint Server 2007 – WSS 3.0, SharePoint 2010

**Web Development** ASP.NET, AJAX Web Services, WCF, ADO.NET, AngularJs, VB Script, ASP, DHTML, PHP, SOAP, COM/DCOM, Win forms

**Database** SQL Server 2000/2005/2008, Oracle 9i/10g, MS Access

**Scripting Languages** VB Script, Java Script, JQuery, Ajax

**Development Tools** MS Visual Studio 2003/2005/2008/2010, MSVisio, SharePoint Designer, InfoPath

**Source Code Control** Visual Source Safe (VSS), CVS

**Reporting Tools** Crystal Reports, SQL Reporting Services 2005/2008

**XML Technologies** XML, XSL, XSLT, MS XML

**Special Technologies** SDLC, UML, Object Oriented Methodologies (OOA, OOD & OOP)

**Web Servers** Internet Information Services (IIS) 5.0/6.0/7.0/7.5, Apache

**Operating System** Windows NT/2000/XP/Vista/7 and Linux

**EDUCATION**

Master in Computer Science, International Technologies University, California

Bachelor of Technology, Computer Science Engineering, Jawaharlal Nehru Technological University, Hyderabad, Andhra Pradesh, INDIA.

**Professional Certifications**

* **MCP: Developing Microsoft SharePoint Server 2013** Core Solutions
* **MCTS: Web Applications Development** with Microsoft .NET Framework 4
* **MCP: Microsoft SharePoint 2010,** Administrator
* **MCTS: Microsoft Office SharePoint Server 2007,** Application Development
* **MCTS: Microsoft Office SharePoint Server 2007,** Configuration

**EXPERIENCE**

**CLIENT: DEPARTMENT OF EDUCATION (DOE), ATLANTA, GA**

**ROLE: SR. SHAREPOINT DEVELOPER/ADMIN, May 2015 to Present**

**DESCRIPTION:** The Georgia Department of Education (GaDOE) oversees public education throughout the Georgia state. Department of Education is responsible to It ensures that laws and regulations pertaining to education are followed and that state and federal money appropriated for education is properly allocated to local school systems. DOE also provide education-related information to students, parents, teachers, educational staff, government officials, and the media.

**RESPONSIBILITIES:**

* Responsible for a both development and administration on SharePoint Office 365 / 2013 / 2010 & 2007 Intranet & Extranet portal site.
* Developed Master Pages, Page Layouts & custom web parts SharePoint 2013/2010.
* Worked on online 365 to build new applications to access online Library books and order transaction for students from all districts in Georgia.
* Responsible for developing branding solution using HTML5, CSS3, and JQuery creating a unified for out-of-box elements. Including standardizing a responsive design theme per page layout based on UX/UI requirements.
* SharePoint Development using **c#.net, object model, JQuery, AngularJS, Bootstrap**.
* Experience in writing expressions in SSRS and Expert in fine tuning the reports. Created many

Drill through and Drill Down reports using **SSRS.**

* Supported applications build with .Net MVC, **AngularJS, Bootstrap.**
* Provide support for existing SharePoint 2013/2010 & 2007 Intranet & Extranet portal sites, duties ranging from administering user access, migrating content, ne site creation, troubleshoot existing .NET solutions.
* Developed and Published Provider Hosted Apps 2013 using Client Object Model and REST API in Visual Studio 2013.
* Responsible for piloting the implementation of the Agile/SCRUM methodologies.
* Responsible for piloting the process of creating project documentation related to specific development tasks and administrative tasks post project completion.
* Responsible for refactoring existing .NET SharePoint solution for the SharePoint 2013/2010 & 2007 on premise environment utilizing C#.NET
* Involved in End to End Migration of content, Sites & Pages from SharePoint 2007 to SharePoint 2013.
* Developed web part to display the Up Coming events using the Content Search Web Part.

**Environment**: **Microsoft Office SharePoint Server 2010/2013, SharePoint Designer 2010/2013, Windows SharePoint Services 3.0, Microsoft SharePoint Portal Server (SPS) 2003, Microsoft InfoPath 2007/10, C#.NET, AngularJs, ASP.NET 3.5, .NET Framework4.0, Visual Studio .Net 2012, SQL Server 2008/2008r2/2012, Agile, MS Visio.**

**CLIENT: AT&T ATLANTA, GA**

**ROLE: SR. SHAREPOINT DEVELOPER/ADMINISTRATOR, SEP 2014 to May 2015**

**DESCRIPTION:** AT&T has more than 118 million wireless customers who have the nation's strongest LTE signal and the nation's most reliable 4G LTE network at their fingertips. Our voice and data network covers more than 99 percent of all Americans, so our customers can stay connected from virtually anywhere - whether they're driving home from work, or driving across the country.

Digital life is a branch with ATT that deals with products related to home security & Automation, helping its customer to manage their homes remotely (control appliances, access door/windows etc.) from smartphone, tablets or PC’s.

**RESPONSIBILITIES:**

* Involved in all phases of Software Development Life Cycle including requirements gathering, design, development, testing, implementation and post production support.
* Understanding the functional Requirements & Providing estimates for the delivery the products.
* Assists support and/or project personnel in resolving moderately complex program problems.
* Design/Modify, Code, test, debug, deployment of custom solutions and document moderately complex application systems.
* Involves in Application deployment from development through test, stage into production environments.
* Extensive experience in Office 365 and SharePoint App Development.
* Worked on **Agile and scrum** model delivery methodology.
* Extensively worked with **SharePoint Client Object Model with REST** to develop **custom Web Parts.**
* Supported applications build with .Net MVC, **AngularJS, Bootstrap.**
* Extensively Worked ondeveloping branding solution using HTML5/4, CSS3, and JQuery creating a unified for out-of-box elements.
* Developed **Calendar view web part using REST service** with color **coding.**
* Worked on **JQuery grids** to display **SharePoint list items, Document’s from library** as per the client requirement with **multiple custom Filter and Search** options Using **REST**.
* Worked on **custom functionality to upload Documents** to **library** and **approving** the **documents** by **mangers** using client **REST** services.
* Worked on **content editor web parts** to display **recent viewed items.**
* Workedon **custom web part to** display **announcements** using **client REST** services**.**
* Workedon **InfoPath forms** todevelop **expense and signature forms.**
* Developedcustom **SharePoint pages and page layouts.**
* Created and maintained work products for application and data domains in Office 365
* Automated and executed Office 365 procedures utilizing Windows PowerShell.
* Customizing item level permissions based on the list of Permissions given in a custom list.
* Utilized SP Dispose Check tool to inspect and correct coding issues and SharePoint undisposed objects in current workflow code in Visual Studio
* Handled the branding of the site master pages as well as the creation of custom page layouts. Used CSS to ensure the site’s look and feel was consistent with wireframes provided by the client.
* Using JavaScript object model created top navigation and left navigation controls.
* Actively participated in creating **Sequential Workflow** using SharePoint Designer to send email notifications to assignees to remind of the due date to complete the task.
* Imported Excel data to SharePoint List and developed a **Console Application** to **migrate** content from one **SharePoint List** to Issue Tracking List for Production Support Team.
* Created Audiences which were targeted to specific content of User Profile.
* Created Site Groups who can update, edit and delete the Scoreboard data according to their permission level.

**Environment**: **Microsoft Office SharePoint Server 2010/2013, SharePoint Designer 2010/2013, Windows SharePoint Services 3.0, Microsoft SharePoint Portal Server (SPS) 2003, Microsoft InfoPath 2007/10, C#.NET, ASP.NET 3.5, AngularJs, .NET Framework4.0, Visual Studio .Net 2012, SQL Server 2008/2008r2/2012, Agile, MS Visio.**

**CLIENT:** **Georgia Technologies Authority (State Of Georgia), Atlanta, GA**

**ROLE**: **SR. SHAREPOINT DEVELOPER/ADMIN, JAN 2012 TO SEP 2014**

* **DESCRIPTION:** Georgia Technologies Authority is Georgia state government offices currently manages the delivery of IT infrastructure services to 85 Executive Branch agencies and managed network services to 1,400 state and local government entities.  IT infrastructure services encompass mainframes, servers, service desk, end user computing, disaster recovery and security; 14 agencies receive all of these services through Georgia Technologies Authority.

**RESPONSIBILITIES:**

* Created a new **Publishing site** with custom branding on SharePoint 2013.
* Worked on SharePoint app model and created SharePoint custom apps.
* Configured app catalog in SharePoint server form.
* Design and deployed custom composed themes in SharePoint 2013.
* Created **Data View Web parts** in the process of creating a new site in SharePoint 2013.
* Designed and developed **Master Pages, Work flows & Page Layouts** using **SharePoint Designer for SharePoint 2013.**
* Experience in migration from MOSS 2007 to SharePoint 2010 & 2013 using Hybrid Migration & Metalogix tool.
* Created **Views, Alerts and Custom Lists** in SharePoint 2013.
* Created SharePoint 2013 **Custom Site, Site Templates, InfoPath forms, Site Columns, Document Libraries, Lists, List Views, and Content Type** to collaborate users using **Visual Studio.Net with C#** and **SharePoint Object Model**.
* Hosted ASP.NET User controls within **SharePoint** site using **Smart Part** web part.
* Used **SharePoint Designer** for branding and customizing **SharePoint Server** by modifying Master Pages.
* Created new Site Themes for the **MOSS** portals as per requirement.
* Implemented survey forms and customer satisfaction forms using **InfoPath** and integrated with **SharePoint portal**.
* Used **SharePoint** 2013 object model code to manipulate tasks from **InfoPath**, manage item level permissions and register event handlers.
* Manage Permissions for the sites and created new Permission Levels to provide granularity.
* Build **ASP.NET** application for customer information.
* Responsible for the creation of **Entity-Relationship, Class diagrams, Sequence diagrams** and **Flow Diagrams** using **MS Visio**.
* Responsible for generating use case models and analyzing detailed design of the application, ER Diagrams and Data Flow Diagrams.
* Migrating entire SharePoint 2007 to 2013 with help of Metalogix tools.

**Environment**: **Microsoft Office SharePoint Server 2010/2013, SharePoint Designer 2010/2013, Windows SharePoint Services 3.0, Microsoft SharePoint Portal Server (SPS) 2003, Microsoft InfoPath 2007/10, C#.NET, ASP.NET 3.5, .NET Framework4.0, Visual Studio .Net 2008, SQL Server 2008/2008r2/2012, Agile, MS Visio.**

**CLIENT: XL GROUP PLC, STAMFORD,** **CT** **AUG 2009 TO DEC 2011**

**ROLE:** **SR. SHAREPOINT DEVELOPER**

**DESCRIPTION**: XL Group Plc. focuses their business on P&C (non-life) insurance and reinsurance activities. The project included customizing, rebranding and maintaining Intranet Portal to enhance collaboration and provide “Collaboration Lobby” for users to come together and share information. The project also included improvising Blog Site to allow Secured Video Blogging

**RESPONSIBILITIES:**

* Responsible for creating POC model for the requirements provided by the Business Analysts.
* Created **SharePoint Feature** to deploy custom sites, pages, Web parts and ribbon buttons on the portal.
* Developed custom content types and site definitions using **Visual Studio 2010** for various purposes such as “Collaboration Lobby Site”.
* Developed **Custom Web Parts** for a particular user to display all the activities assigned to that user using **C#** and **SharePoint Object Model** along with displaying key documents, tasks, discussions for the user by reading the **XML file**.
* Developed **Custom Web Part** to show lists of all colleagues for currently logged on user along with their status and presence indication so that users can easily connect to their team members.
* Created **SharePoint Blog** site to share information between users and allow customization based on SharePoint Admin and local users.
* Enhanced Blog site to allow **Secured Video Blogging** using Silverlight control to display the video. Security provided would block downloading the video by external users.
* Extensively used **SharePoint Designer 2010** for customizing and rebranding of the collaboration site by modifying **XSL, CSS** classes and **Master Pages.**

**ENVIRONMENT: Microsoft SharePoint Server 2010, ASP .NET, C#, Visual Studio 2010, Microsoft PowerShell Management, Team Foundation Server, Microsoft SharePoint Designer 2010, Microsoft InfoPath 2010.**

**CLIENT:** **KPMG LLP, Montvale, NJ**  **July 2007 TO Jun 2009**

**ROLE**: **SHAREPOINT DEVELOPER/ADMIN**

**DESCRIPTION:** US Portal is the main corporate portal for all US employees, which provides a platform/framework that Support aggregation of content and information access capabilities to the Tax, Audit and Advisory groups in KPMG. US Portal is a Web Content Management and Collaboration Portal based on MOSS 2007/2010 Publishing Infrastructure with custom Site Definitions, List Definitions, Content Types, Field Controls, Web Parts, Custom Page Layouts, Master Pages, Event Handlers, and Work Flows. Individual sites have been provisioned for all the divisions like marketing, HR, IT etc.

**RESPONSIBILITIES:**

* Involved in gathering requirements, analysis, design and development.
* Study, understand and analyze the project requirements and designed use cases, class diagrams and sequence diagrams using **MS** **Visio**.
* Prepared functional specification and involved in implementation of architecture of **SharePoint Server 2007** along with Office 2007 on medium farm.
* Successfully configured MOSS **Shared Service Provider** (SSP) for managing search scopes and making managed properties.
* Configured **Shared Service Provider** (SSP) for user profile management, search and audience targeting.
* Used **Central Administration** to perform server operations and application management tasks including backup and restores, error reporting and logging, creating and extending web applications and creating site collections.
* Worked on Branding and Customization of SharePoint Portal using **SharePoint Designer** to have consistent and uniform throughout the portal as well as designed custom sites using Master pages and Site Navigation editor based on the requirement of each organization units.
* Created Form template in **InfoPath 2007** to be used as **Content Types** and publishing it in SharePoint so that the form will be available through browser.
* Used **SharePoint** object model code to manipulate tasks from **InfoPath**, manage item level permissions and register event handlers.
* Created custom **Workflows** for approving application documents and Legal contracts.
* Used **Content Editor Web Part** to embed the call to the **jQuery Library** and implement that function from the library to create **dynamic SP pages**.
* Worked in **Business Data Catalog** (BDC) to integrate business data from database to **SharePoint Server 2007** with the help of customized Navigation controls.
* Designed **Dashboard** Web parts to allow marketing group to create and maintain accounts, sales and revenue of the organization.
* Used **SharePoint Server 2007** Excel services to enable interaction of the end users with spreadsheet through a browser.

**ENVIRONMENT**: **Microsoft SharePoint Server 2007, Windows Server 2003, SharePoint Server 2007, Business Scorecard Accelerator, ASP .NET, C#, Visual Studio 2008, MS SQL Server 2005, IIS 6.0.**

**CLIENT:** **VK INFOTECH, INDIA MAY 2005 TO JUNE 2007**

**Project: N.E.W, STERLING, VA, USA**

**ROLE**: **WEB** **DEVELOPER**

**DESCRIPTION:** NEW leading provider of extended service plans, buyer protection programs and product support for retailers, manufacturers, utilities and financial service companies. NEW provides coverage for a wide range of products, including: Consumer electronics, Computers, Major and small appliances, Home improvement products – outdoor power equipment & power tools, Sporting goods and fitness equipment, Jewelry and watches.

**RESPONSIBILITIES:**

* Understood the requirements of the end users and code as per business specifications.
* Involved in the development of Business Objects Layer, Data Access layer and Presentation Layer using Object Oriented Design methodologies with **C#. NET, ASP.NET** as development language.
* Analyzing detailed design of the application, generating **use case models, analyzing ER Diagrams and Data Flow Diagrams**.
* Used **ADO.NET** objects to retrieve and update data to the database.
* Created **ASP. NET** web pages that provide new features and enhanced user experience.
* Used **VB.NET** to write server-side code for the user interfaces.
* Created user controls that can be reused in all pages of the application.
* Used various caching methodologies to improve performance.
* Use client-side script **(VBScript)** and server-side validation controls (.NET Validation controls) to validate data entered by the clients of the system.
* Used Data Grid control to display and edit data and also for data paging and sorting.
* Create test cases and perform unit testing to identify and rectify any defects.

**Environment**: **.NET Framework, ASP.NET, VB, C#, Visual Studio .NET 2003, Microsoft SQL Server 2000, MS Access, CSS, HTML, XHTML, XML, XSLT, VB Script, Web Services, SOAP, Web Pages, IIS 4.0, Test cases.**