

TRIVEDI, VIGNESH (+61481373937)

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RANGE OF EXPERIENCE

Vignesh Trivedi is a senior technical consultant and strong project management background with 10 years of experience in application design and development. Focused on SharePoint 2013 / 2010 and MOSS7 for more than 6 years, he has deep understanding on SharePoint out of the box features, Service applications, power shell, Central administrator, SharePoint object models, and all SharePoint relevant technologies.

Vignesh is also an expert in Microsoft web and desktop application development, across front-end (Web/Desktop), and back-end applications. He is good in various areas of technologies and tools, such as Microsoft Dynamics AX, Microsoft Dynamics CRM, ADO.NET, SQL Server, WCF, WPF, Silverlight, VB, ASP.NET, C Sharp, HTML5, IOS , Android and VBA. With successful delivery of more than 10 projects, he has gained knowledge in banking, insurance, life science sectors, design, and consulting industry. Additionally, Vignesh has rich experience in Incident, Change, and Problem management.

Recently, Vignesh has clear PMP 40 hours PUDs certificate and preparing for PMP certification.

TECHNOLOGY CAPABILITIES

- Database - Access, MS SQL Server 2005, SQL Server 2008.
- Design Tool - Microsoft Visio
- Development Tool - MS Visual Studio
- DotNet - .NET Framework, ADO .Net, Ajax, ASP.NET, IIS, InfoPath, MOSS/SharePoint, WCF, WPF/Silverlight, Telerik.
- IM - SSIS
- Industry Skills - Banking, Education, Insurance, Life Sciences (ePharma, eClinical, eMedica), Design firm
- Operating System - Windows Server
- Programming Language - ASP, C#, CSS, HTML, JQuery, SQL, VBA, Visual Basic, HTML5, EXTJS, Objective C
- Project Management - Microsoft Team Foundation Server, SVN, Windows SharePoint Services
- CMS - SharePoint 2010
- Design Patterns – SOA, MVC
- Others : Dynamic AX 2012, Dynamic CRM, XAMARIN (IOS and Android) , XCode, Android Studio

TRAINING AND CERTIFICATIONS

- Certificate: SharePoint 2010 Application Development (MCTS)
- Training: Project Management Overview.
- Training: Project Management Process Groups.
- PMP 40 hours PUDs certificate

Education

- B.Sc , Gujarat University, 2004

PROFESSIONAL AND BUSINESS EXPERIENCE

Project Name: Go-NoGO

Business Area: Hi-Tech

Technologies used: HTML5, JavaScript , SQL Server 2008, Windows 2008, WCF Service, Telerik controls, Sharepoint , CRM.

Go-NOGO process for business upper management and business development department to analysis and identify that upcoming opportunity either perfectly fit with in organization PMO and/or could be wealth decision to take it up.

- Responsible for the technical assessment, gathered technologies detail and envisioned the technology for the application.
- designed the Database architecture including schema and entity definition.
- Contributed to prepare form using HTML5, kendol UI controls, and JavaScript, which is highly efficient, scalable, cross browser capable and compatible to device(s) and portal

Project Name: Resource Planner

Business Area: Design

Technologies used: C#, Silverlight, Telerik controls, SQL Server 2008, Windows 2008, WCF, Business connector.

The Resource Planner is for entity head, department head, and project managers to forecast resource planning using Silverlight 5, telerik controls to achieve client friendly interface such as drag and drop resource scheduling, extend/reduce resource scheduling.WCF RIA service has been used to interact with client's ERP system (Dynamic AX). Resource planner also has couple of views such as view resource by project, view resource by utilization and separate project view. Some application level configuration also created for client convenience such as view resource by month, quarter and year, view resource with picture (sync with MS Lync).

- Responsible for the technical assessment, gathered technologies detail and envisioned the technology for the application.
- designed the Database architecture including schema and entity definition.
- prepared the application architecture (MVVM), details component design document, user assistant menu.
- Contributed to prepare model, view model and view, which is highly efficient, scalable.

Project Name: Infrastructure Support

Business Area: Design

Technologies used: MS Dynamic CRM, MS Dynamic AX, SharePoint 2010, JavaScript , SQL Server 2008, Windows 2008, PowerShell.

Client has SharePoint farms to maintain their own contain such as win project information, department sites, documents, blogs.

Client also has Microsoft Dynamic CRM to maintain client, project information, marketing strategies, finance information and Microsoft Dynamic AX (ERP) to maintain employee details

- Responsible for taking care of raised Incident against the team and provide technical assessment.
- Ensure, team delivers a solution within SLA
- Create and maintain MS CRM plug-in, managed and unmanaged solution.
- Contributed to prepare custom solution (using .Net / SQL) with team and/ or alone and deployed to the respective servers.

Project Name: OA Leave (Prototype)

Business Area: Hi-Tech

Technologies used: HTML5, JavaScript , SQL Server 2008, Windows 2008, WCF Service, Entity Framework, EXTJS.

The project is to rewrite the OA Leave Application to support clients employee leaves process using new technologies such as HTML5, JQuery, WCF Service and Entity Framework, etc. the application introduces a new functionalities such as uploading GFS report and checking differences, creating new leave types, a vastly configurable workflow (by HR Admin) to assign a task for approval and also HR Admin can configure system parameters as well. The Application is highly efficient, scalable, cross browser capable and compatible to devices and portal.

- Responsible for the technical assessment, gathered technologies detail and envisioned the technology for the application.
- designed the Database architecture including schema and entity definition.
- Contributed to prepare pages using HTML5 and JavaScript, which is highly efficient, scalable, cross browser capable and compatible to device(s) and portal

Project Name: Generic SharePoint Deployable

Business Area: Consulting

Technologies used: PowerShell ISE, Windows 7, SharePoint Server 2010

Generic SharePoint Deployable is a bunch of dynamic SharePoint associated script. It will make easy deployment of SharePoint application on server and save lots of time to build deployment scripts for each project. Script required few parameters in configuration file and it will deploy any kind of solution package (WSP) in SharePoint server.

- Initiated concept of generic deployment which could be applied to any SharePoint 2010 solution deployment
- Designed the generic components model of the whole deployment process.
- Prepared effort estimation and implementation plan for generic deployment components.
- Led the team in the implementation and inspired team to follow the best practice and standards.
- Responsible for the creation of 'generic deployment components' in Power shell.

Project Name: VM Tracker

Business Area: Life Sciences (ePharma, eClinical, eMedica)

Technologies used: SharePoint 2010, Asp.net, C#, SPD 2010 Workflow, Windows server 2008.

VM Tracker is designed to facilitate client's development environment setup team and hub users, it can help to track VM's information and update duration as well as it will trigger notifications after duration modified. System also triggers mail one day and week before of VM end date.

- As a lead of SharePoint team coordinated with client, prepared business requirement document and created site under associated managed path and site collection.
- Prepared effort estimation, design documents and Functional specification
- Made visual studio web part to search and edit stored information in SharePoint list as well as created timer job to trigger mail to notified hub users about VM duration
- Implemented content type (Microsoft 2010 InfoPath form) and workflow (SharePoint 2010 Designer workflow)
- Prepare deployment plan, test plan, deployment package and solution deployment script (PowerShell)

Project Name: Change and Release self service tool (CRSS)

Business Area: Life Sciences (ePharma, eClinical, eMedica)

Technologies used: SharePoint 2010, Asp.net, C#, SPD 2010 Workflow, VISIO 2010, Windows Server 2008

CRSS application makes entire client release management and change management automatic. It helps to have all release prerequisites at one spot and after each approval it will notify to next level approval as well as requester and release management team.

- Analysis the requirement, perform the effort estimation, and created design document
- Made visual studio web part to search deployment requests, deployment request status, raise deployment requests and dash board for service manager to track monthly, weekly deployment status of various environments
- Made auto classification prerequisites function (jquery) depends on requested deployment environment
- Implemented content type (fields) and workflow (SharePoint 2010 Designer workflow)
- Prepare deployment plan, test plan, deployment package and solution deployment script (PowerShell)

Project Name: eCollab Platform

Business Area: Life Sciences (ePharma, eClinical, eMedica)

Technologies used: SharePoint 2010, VS 2010, SPD 2010 Workflow, Windows Server 2008.

eCollab platform is providing organization associated themes, content type, custom column, approval workflow, custom timer job, Security and restriction.

- Coordinate with client's legal & governance department and prepared governance document and associated SOPs.
- Prepared function definition (such as workflow, master page, platform content types, platform theme, search topology, taxonomy sync module)
- Put in order some PowerShell script to create query component, create site collection, create site, add user, common deployment script, backup and restore script for web application, site collection, site, list and library, farm
- Prepare associated modules deployment plan, script (PowerShell) and packages

Project Name: Task Tracker

Business Area: Insurance

Technologies used: MOSS 2007, SPD 2007 Workflow, VS 2010, Windows Server 2008, infopath

Tracking site is for onshore PM. It helps to create task for individual developer as well as track the status of assigned task through visual studio web part.

- Coordinate with onshore PM, architect and gather project requirement as well as prepared product delivery plan
- Participated in design (CSS, Java SCRIPT) and implement the functional modules (WEBPART)
- Build site collection, configuring related service, such as Excel Service, InforPath Form Service, etc
- Wrote configuration documents and detailed user guide such as web part deployment, content filter setting, content page publish and approval
- Prepared deployment package (*.wsp) and handed over to deployment team

Project Name: Hanover -Claims

Business Area: Insurance

Technologies used: VS 2008, c#, SQL Server 2005, Adobe Life cycle, SSRS, Windows XP SP2.

PDI Claims required baseline support as well as do enhancement as per requirement. Claims application track claimant details such as payment, Invoice, claimant authority as well as claimant reserves.

- Gathering requirements form PDI and claims portfolio department
- Responsible to build fill able PDF forms (adobe life cycle) and claimant and associated module
- Design the advanced report function and data conversion function
- Attend System Integrated Test (SIT)

Project Name: GD information System

Business Area: Banking

Technologies used: SQL Server 2005, SSIS, MS Excel, Windows XP.

GD information system is design for gathering data from Global directory (All employs) use for client to facilitate the PMO team and some city internal department. It is reduces manually activity for the company and saved 30 minutes per a day.

- Analyzed and reviewed the requirements from client and prepared high level design document and effort estimation
- Build an integration module to generate report for directors on daily bases
- Monitored the progress continuously

Project Name: IMS (id) Employee management system**Business Area: Banking**

Technologies used: VS 2005, C#, SQL Server 2005, Web service, SSIS, Windows XP

Client needs to track and trace all user information and required approval work flow in IMS, IMS system is a root system in client's environment. On boarding, resource allocation and clearance process all included at one spot.

- Gathering requirements from BA and architecture
- Design the core of data processing module to synchronize various type of data in any store using different protocol over different topology and endpoints
- Build business requirement, Functional speciation, Technical Design Document and User Guide
- Responsible to make common classes, interface and consume in a functions (c#)
- Performed System Integrated Test (SIT)

Project Name: Control Center Management System**Business Area: Logistics**

Technologies used: VS 2005, c#, SQL Server 2005, SSRS, Windows XP.

The old control center management system which was running with MS Access and SQL Server 2000. CCMS was replacing formed using .NET 2.0 and SQL Server 2005 features. The 3 layer architecture has been adopted to build CCMS.

- Worked as Business Analyst for CCMS, communicated with the client on regular basis to understand the requirement and report the current status
- Worked with the developers to let them understand the requirements clearly
- Prepared business requirement document and user guide

Project Name: Customer Relationship Management System**Business Area: Property**

Technologies used: VS 2003, c#, SQL Server 2000, AJAX, Windows XP

CRMS is designed to facilitate its Sales Department to synchronize the interviews between clients and employees. It also facilitates different type of search facilities related to sales, clients and employees. I have written Business Logic for this system.

- Responsible to build business login and search module
- Design a dash board module and reporting module
- Attend System Integrated Test (SIT) and UAT
- Prepared related documents for the CRMS by following SDLC

PROFESSIONAL AND BUSINESS HISTORY

- Hassell: Team Lead, 2013-05 to present
- Cognizant: Team Lead, 2011-5 to 2012-11
- Dextrys: Sr Software engineer , 2010-2 to 2011-5
- ISoftStone: Sr Software engineer , 2008-12 to 2010-2
- DSI: Software engineer / BA, 2006-7 to 2008-9