**SHASHANK**

**SharePoint Architect**

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**Experience Summary**

I am a **SharePoint/.NET IT consultant** with **20 years** of work experience.During this time I have gained a lot of professional expertise both technically and in working with diverse teams and clients. My technical expertise is primarily dedicated to web technologies; Azure DevOps Services, client-server technologies on .NET based systems with proficiency in databases. Extensive knowledge of Development and Architecture SharePoint, Project server, Azure DevOps Services and AWS I have also exposure to Java technologies. I have played various roles those include Analyst and Programmer, Senior Software Engineer, Enterprise Designer/Architect,Administrator for various Portals, Onsite coordinator and handle Project Management and Presale, responsibilities.

**Key Knowledge Areas:**

* SharePoint (2007/2010/2013) Implementations, **Migrations & Administration**
* Business analysis and Technical documentation including BRD, solution artifacts, training manuals, user presentations etc.
* Developing Applications using c# , VB.NET, web Services using ASP.NET Web Services and WCF
* Handled Coordination of offshore and onsite teams.
* Team Foundation Server TFS (2005/2008/Visual Studio Online/2015) Setup Migration, and Work Item Customization, Azure DevOps Services, Git, Github
* Project Server (2003/2007/2010) Implementation, Migrations and Administration
* Software Application Development using Microsoft .NET Framework Visual Studio 2008, 2010/2013/2015/2017,
* Database development and Writing complex stored Procedures/Views/Trigger using SQL Server 2005, 2008R2 and Oracle
* Reporting using SQL Server Reporting Services SSRS, Power BI and Crystal Report XI
* Strong knowledge of hospital and health insurance business processes
* Strong knowledge of HIPAA EDI X12 transactions (837I/P/D, 277CA, 270/ 271, 276/ 277, 278, 834, 835)
* Automated Build & Release Management using Microsoft Team Foundation Service (TFS), Azure DevOps Services

**Key Platforms:**

Windows Server 2003/2008/2012

**Languages:**

VB.Net, C#, Visual Basic 6.0, VB Script, JavaScript, JScript, PL/SQL, XML, HTML

**Primary Tools**

* MS Office 2007, 2010, 2013, Visual Source Safe, Visio, MS Project 2003, 2013
* MS-Front Page, IIS 6.0, IIS 7.

**Industries:**

Healthcare, Financial, Real Estate and Retail.

**Education:**

* Bachelor of Engineering in Electronics and Telecommunication, Amravati Univ, Maharashtra India, June 2000

#### Certfifications

* AWS Certified Solution Architect - https://www.linkedin.com/feed/update/urn:li:activity:7002296372435537920/
* AWS Certified Cloud Practitioner - https://www.linkedin.com/feed/update/urn:li:activity:6997619405366915072/

#### Proffesional Experience:

**Client – BA | Sep 2022- Till Date**

**Role: Architect**

**Job Duties:**

* Planning, designing and development using Visual Studio 2017 MVC 4.0 ASP.NET,C#. VB.NET, ADO.net, .NET Core 3.1, AngularJs ,lm , React
* Administration, deployment, maintenance and Support SharePoint 2013,2019 Design custom Workflows, sites, InfoPath.
* Handled Coordination of offshore and onsite teams.
* Develop , troubleshoot JENKINS build and deployment using octopus and ansible
* Use of Bitcket as a source code repositories, and gitlab.
* Knowledge of managing AWS cloud infrastructure for Web Server, Application Servers, Database Servers and Load Balancers.
* Involved in source control management with SVN and Github Enterprise level repositories. Regular activities include configure user’s access levels, monitor logs, identifying merge conflicts and managing master repository.
* Develop drilldown custom reports using SSRS 2016
* Writing Complex Stored Procedure, Views in SQL Server 2008/2012, PL/SQL using Oracle
* Writing Jscript, JavaScript in the application.

**Apexon|State of NY / State of PA |Nov 2014 - Jul 2022**

**Role: SharePoint/.Net Architect**

**Job Duties:**

* Source Code Management and related tasks around Project Management, SharePoint Best Practices, Guidelines and Operating Procedures.
* Use Visual Studio, SharePoint Web Interface, and SharePoint Designer for custom solutions.
* TFS administration, TFS migration from 2010 to 2015, Work Item Customization, user management, role management,
* Migrated Legacy VBA application to .NET.
* Migrated MS Access Application to .NET Web Applications.
* Handled Coordination of offshore and onsite teams.
* Migration from TFS 2015 to Azure DevOps Services, Manage, administration and customization.
* Created CI/CD pipelines in Azure devops conversing TFVC to git, created automation of deployment in Azure DevOps
* Migration of legacy change control tool ATS to TFS Work Items
* Develop and maintain continuous integration CI using Microsoft Release Management 2015 framework. Customize XAML template, installation and configure Agent based build/deployments.
* Develop , troubleshoot JENKINS build and deployment using octopus and ansible
* Use of Bitcket as a source code repositories, and gitlab.
* Knowledge of managing AWS cloud infrastructure for Web Server, Application Servers, Database Servers and Load Balancers.
* Involved in source control management with SVN and Github Enterprise level repositories. Regular activities include configure user’s access levels, monitor logs, identifying merge conflicts and managing master repository.
* Planning, designing and development using Visual Studio 2015 MVC 4.0 ASP.NET, C#, ADO.net, .NET Core 3.1, Angular 2.0 to develop, React.JS Disaster Recovery Applications for Citizens (DSNAP) and PA Link to Community Care application with Angular JS 1.0 framework
* Worked on tricentis for automated continuous testing
* Develop drilldown custom reports using SSRS 2014
* Writing Complex Stored Procedure, Views in SQL Server 2008/2012, PL/SQL using Oracle
* Writing Jscript, JavaScript in the application.
* Implementation of Full Text Search with ElasticSearch with NEST Library
* Paypal payment integration in .NET web application

**Xelleration LLC** /**Speridian TechnologiesSperidian Irvine CA Feb 2014 - Nov 2014**

**Role: SharePoint/.NET Lead**

**Job Duties:**

* Planning, designing, configuration, testing and implementation of Microsoft Office SharePoint Server 2010 and online 2013, SharePoint Services 3.0 and SharePoint Foundation 2013 solutions.
* Preparing Solution Architecture artifacts elaborating approach, timeline, budget and resources required to complete the successful implementation of SharePoint platform to achieve immediate and long term business objectives.
* O365 and SharePoint Online.
* Develop & customize new and existing SharePoint 2010 / 2013 applications, web parts, workflows, event handlers and custom solutions.
* Branding, Theme, SharePoint Designer Workflows, Site Collection, Term Store driven navigation, Publishing, customization
* Develop ASP.NET / C# based application, using MVC 4.0, Entity Framework 4.0, WCF, Web APi in could of azure.
* Use Visual Studio, SharePoint Web Interface, and SharePoint Designer for custom solutions.
* Source Code Management and related tasks around Project Management, SharePoint Best Practices, Guidelines and Operating Procedures.
* Configuration of automated Release management tool (MS) for on on-premises TFS to deploy the code directly to DEV, QA and PROD Server.
* Writing Complex Stored Procedure, Views in SQL Server 2008
* Deployment/Release Management using TFS online and Bamboo (on premise version)
* Microsoft Azure. SPA Framework, Durandle framework
* Writing Jscript, JavaScript, writing LINQ queries

**DXC Technology /Computer Sciences Corporation (CSC)**

**June 2005 – Feb 2014**

**Client: -Henry Ford Health System Rochester Hills/Detroit MI**

**Role: SharePoint/.NET Architect/Team Lead, SQL Server Tools Support**

**Responsibilities:**

* Requirement Analysis, Design and Development of the Electronic Medical Records (EMR) management system at Henry Ford Health System(Day-to-day interaction with the Clients, Doctors and Subject matter experts)
* Created PPP Packages for approval of project and preparation of High Level Architecture and design documents.
* Worked on Healthcare claims processing, different types of files trasformations. The generated payer file sent to the payer and receive a response from the payer electronically and logged into the system.
* Worked with creation of SharePoint custom Lists, workflows, templates, web-parts, Server Farms, custom event handlers, documents sharing and Administration using MOSS 2007 and SharePoint 2010.
* Extensive use of Java Script in content web part for custom events, and programming.
* Migration of SharePoint 2007 to 2010, Migration of SharePoint 2010 to 2013 creating sites, develops custom code in c# and deploy as a feature in SharePoint 2010. Creation of Workflows for email notification, connected look up, working with various web parts and connectivity with TFS 2010. Multiple Iterations of Database Attach Upgrade to SharePoint 2010. Developed Search Functionality to search from external file system servers.
* Database and writing SQL Stored procedures, user defined functions, triggers, views using SQL server 2005, SQL Server 2008 R2
* Writing Packages of Database using SSIS 2005 , 2008 R2
* OLAP Business intelligence and Mining data using SSAS 2005, 2008 R2
* VSTFS Administrator for source controls for my project as well as 30+ applications within the organization. Handled Migration from VSS to TFS 2005 and TFS 2005 to TFS 2008 and TFS 2008 to TFS 2010 (Current)
* Developed Promotion Tool and Release management (for TFS 2008, 2010) in C#, ASP.NET MVC and Silverlight.
* Migration of TFS 2010 to 2013
* Developed UI using Winforms and WPF (Windows presentation Foundation) for financial application to load the data to PeopleSoft oracle database.
* Handling separate teams – coding, reviews, testing, deployment and user testing
* Worked on resolving tickets assigned from doctors and clients on their applications like Consulting Rounding Lists, Patient Administrations and Doctor First application.
* Create, modify and Publish projects on MS Project Server 2003 and handing timesheets on Project Web Access (PWA). Adding custom codes to projects. Helping management to track effective resource hours by various means. Handled Migration Activities of Project Server 2010
* Migration of Project Server 2003 to 2007. Migration of Project Server 2007 to 2010. And Migration of Project Server 2003 to 2010 direct
* Installation and Administering Project Server 2013
* System Integration Testing and validating the System Test Cases and their results. I would have to ensure that the module that I am responsible for is smoothly integrated with all other modules during the System Integration Testing Phase of the Project.
* Onsite – Offshore team co-ordination during all stages of the Project.
* Responsible to deliver the status of the different phases of the development process to manager and the stake holders using Status Reports, Metrics and Traceability Matrix.
* Coding of portlets (XSL) and linking with Data-cloud to populate data on screen.
* Creation of complex stored procedures with SQL Server 2008. C# DLL Integration within SQL function.
* Creation of reports using SSRS 2005 SSRS 2008 R2 and coded to integrate within application with report-viewer. Various data sources used SQL Server 2008, Sharepoint Lists etc.

**HealthAsyst Private Limited Bangalore India**

**Dec 2003 - Nov 2004**

#### Project: Profiling Tool

###### **Role: Architect/Software Engineer**

* System Integration Testing and validating the System Test Cases and their results. I would have to ensure that the module that I am responsible for is smoothly integrated with all other modules during the System Integration Testing Phase of the Project.
* Development using C#, ASP.NET MVC and Silverlight.
* Creation of complex stored procedures with SQL Server 2008. C# DLL Integration within SQL function.

**Environment:** Windows XP, Windows Server 2000

**Infotech Global (I) Limited. Bangalore India**

**Apr 2001 – Sep 2003**

#### Project: Dewitt B2B Translator

###### **Role:Software Engineer**

###### **Client:Dewitt Hospital**

* Requirement Analysis, Design and Development of the HIPPA Transaction Tester tool
* Development using VB COM, Visual Basic, ASP.
* System Integration Testing and validating the System Test Cases and their results. I would have to ensure that the module that I am responsible for is smoothly integrated with all other modules during the System Integration Testing Phase of the Project.
* Creation of complex stored procedures with SQL Server 2000. ASP VB DLL Integration
* Created tool to convery X-12 EDI transactions to X-12 format

Integrating and deploying the whole application