Mr. Alpesh Patel

**Alpesh Patel** is aMicrosoft Certified Professional and Technology Specialist with over **23 years** of experience in IT industry with Object-Oriented Design and Development including Software Development Life Cycle (SDLC) from analysis and design to implementation with Microsoft Technologies.

* I have extensive experience in architecture, design and implementation of SharePoint Portal Server 2003, Microsoft Office SharePoint Server 2007/2010/2013/2016/2019/Online.
* Alpesh has extensive experience in architecture, design and implementation of Dynamics CRM 4.0/2011/2013/2015/2016 and Dynamics 365.
* I have extensive background in designing and building windows/web-based applications using WPF, ASP.NET MVC, ASP.NET Core, Blazor, JQuery AJAX, Silverlight, WCF, Web API, OData Service, Soap Service, Twitter Bootstrap, Angular, KnockoutJS, Typescript, Telerik Controls.
* I have expertise in Architecting and Implementing Azure Service Offering, such as Azure cloud services, Azure storage, IIS, Azure Active Directory (AD), Azure Resource Manager (ARM), Azure Storage, Azure, Blob Storage, Azure VMs, SQL Database, Azure Functions, Azure Service Fabric, Azure Monitor, and Azure Service Bus.
* I have experience on Backup and restore Azure services and in Design and configure Azure Virtual Networks (VNets), subnets, Azure network settings, DHCP address blocks, DNS settings, security policies and routing. Azure cloud services, Blob storage, Active directory, Azure Service Bus, Cosmos DB.
* I have extensive experience in Docker Hub, Docker Engine, Docker images, Docker Weave, Docker Compose, Docker Swarm and Docker Registry and used containerization to make applications platform when moved into different environments.
* Proficient in creating Docker images using Docker File, worked on Docker container snapshots, removing images, and managing Docker volumes and implemented Docker automation solution for CI/CD model.
* I have extensive experience managing and maintaining Project and Project Plan with MS Project Server, Project Online, Jira, Target Process and Visual Studio TFS/Online.
* I have experience in implementing CI/CD pipeline using Azure DevOps (VSTS, TFS) in both cloud and on-premises with GIT, MS Build, Docker, Maven along with Jenkins plugins.
* I have experience in Hybrid Mobile Apps using Telerik Platform (Cordova), Native Mobile App for IOS, Android, Windows, Cross Platform Mobile apps using Xamarin.
* I have extensive experience in Database Design, Development & Support of MS SQL Server 2000/2005/2008/2014/2016/Azure SQL for Production/UAT/development.
* I have experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* I have experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* I have experience in reporting skills using SQL Server Reporting Services (SSRS).
* I have experience in worked on Developing SSAS Cubes, Aggregation, KPIs, Measures, Partitioning Cube, Data Mining Models and Deploying and Processing SSAS objects.
* Conducting sessions with client to gather business requirements and created technical and functional documentations.
* Creating the Infrastructure Architecture and deployment plan for the creation of the development, quality assurance, and staging and production environments

Professional Experience

1. Mobius Logic, Inc
2. Senior .Net/SharePoint Consultant

January 2012 – Present

Tasks Performed:

* Clients: Heartware, Stroll, Qbrands, Social2Lead, Dell, HP Inc, HPE, Antiochian Orthodox Christian Archdiocese of North America, Rekonnex, Makana, Mingle, Pride Industries, Analysis Groups, 90 degrees benefits, Internal Projects
* Responsible for full administration and managing Office365 and Azure for large organizations including SharePoint Online, managing Exchange Online, Office 365 Groups, MS-Teams, Power BI, Power Apps and Microsoft Flow.
* Served as Azure Active Directory Administrator with 500+ users.
* Installation, Configuration and Administration of SharePoint 2007,2010/2013/2016, Online.
* Developed SharePoint Hosted, Provided Hosted and Hybrid Apps in SharePoint 2013/Online.
* Integrated ASP.NET MVC and ASP.NET core with Angular 2/4/5.
* Integrated with Kendo UI Components.
* Created various types of Apps in SharePoint 2013/2016//Online.
* Created SharePoint solutions using Visual Studio 2010/2012/2013, .NET 4.0/4.5 framework, SharePoint Designer, JQuery and ECMAScript for SharePoint 2010/2013.
* Configured SharePoint Service Application like User Profile, Manage Metadata, Business Catalog Service, Secure Stored Service, and Search Service.
* Integration of custom SharePoint Standard workflow using SharePoint Designer and Visual Studio, Nintex Workflows.
* Designed and implemented Workflow and Forms using Nintex in SharePoint 2010/2013.
* Created Nintex workflow using line of business in SharePoint 2010/2013.
* Troubleshooting Nintex workflow in SharePoint 2010/2013.
* Designed and implemented Declarative workflow using Visual Studio.
* Design and Implement Microsoft flow & PowerApps.
* Development of taxonomy using the Managed Metadata Service
* Mentoring Sr. Net consultants on SharePoint Development
* SharePoint deployed using PowerShell Script.
* Architecting company–specific reusable framework for SharePoint Solutions/Web Parts/Features/Web Templates//Event Receivers/BCS.
* Deployed and Maintain SharePoint 2016 on Azure.
* Ongoing client–facing consultation for gathering business requirements and proposing best–practice solutions in SharePoint 2010/2013/2016.
* Used PNP provision templates to build data structures for SharePoint Online site collections.
* Gathered requirements alongside internal client resources for migrations from on-premises SharePoint to SharePoint Online with various clients. Served as sole developer and SharePoint SME for projects, approximate level of effort was two years.
* With HP Inc., migrated SharePoint 2010 Content to SharePoint Online Legacy Site using Sharegate Migration Tool. Updated to SharePoint 2013 before migrating. Migrated custom solutions, lists, and libraries from SharePoint 2010 collection site.
* With HPE, migrated SharePoint 2013 Contents to SharePoint Online using Metalogix Migration Tool.
* Upgraded SharePoint 2010 to SharePoint 2013/2016/Online.
* Experience in Database Design, Development & Support of MS SQL Server 2016/2014/2012/Azure for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Excellent experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)
* Extensively worked on Developing SSAS Cubes, Aggregation, KPIs, Measures, Partitioning Cube, Data Mining Models and Deploying and Processing SSAS objects.
* Experienced in Developing Power BI Reports and Dashboards from multiple data sources using Data Blending and managed Database Views available to all BI and DW applications.
* Designing and Developing the Dashboard Reports in power BI using DAX.
* Extensive experience in architecture, design and implementation of Microsoft Dynamics CRM 2011/2013/2015/2016 and Dynamics 365.
* In–depth hands–on knowledge of the Microsoft Dynamics CRM platform, the entity model, security model, and Web services.
* In–depth hands–on knowledge of Advance Developer Extensions for Dynamics CRM / xRM framework.
* Hands–on experience architecting solutions that involve CRM customization to include server-side code, custom business logic, integration modules, workflow assemblies and plugins.
* Experience with customizing the Web client or Dynamics CRM for Microsoft Office Outlook to include scripting, integration/development of custom Web pages using the CRM user interface and style guides.
* Hybrid Mobile Apps using Telerik Platform (Cordova).
* Developed Hybrid Mobile Application for Android and IOS platform in Ionic version 2/4/5 framework (Cordova) using Angular, typescript, HTML 5 and SCSS.
* Designed the architecture for the application to be cross–platform compatible.
* Developed IOS and Android Application using C# with Xamarin.
* Implemented Azure Mobile Services as a backend for Mobile Applications.
* Native Mobile App for IOS, Android, Windows.
* MEAN Full Stack Web Application.
* Experience with Model–View–Presenter and Model–View–ViewModel.
* Installed and configured Drupal.
* Web Content Management using Drupal.
* Experience in configure and managing Amazon AWS Cloud Services, EC2, S3, EBS, ELB, Elastic IP, RDS, SNS, SQS, Glacier, IAM, VPC, Cloud Formation, Lambda, Cloud Front, Route53, Cloud Watch, AWS Code Commit, AWS Code Deploy, Serverless Deployment.

Technical Environment:

Visual Studio 2010/2012/2013/2015/2017, Windows 2008 R2/2012 R2/2016 SharePoint Server 2007/2010/2013/2016/Online, C#, Xamarin, ASP.NET, ASP.NET Core, ASP.NET MVC Framework 3.0/4.0/4.5/4.6, ASP.NET Core, WCF/WPF/WF, AJAX, MS TFS, Project Online, Sharegate, HTML 5.0/CSS 3.0, Bootstrap, jQuery/JavaScript, AngularJS (1.0/2.0/4.0/5.0), ReactJS, Typescript, Hyper–V, SQL Server 20012/2014 R2, Telerik Controls WPF and Kendo UI, Dynamics CRM 2011/2013/2015/2016 and Dynamics 365.

1. Alberta Investment Management Corporation (AIMCO)
2. Senior .Net/SharePoint Consultant

October 2019 – July 2020

Tasks Performed:

* Installation, Configuration and Administration of SharePoint 2013 and SharePoint Online.
* Developed SharePoint Hosted, Provided Hosted, Power Apps and Power Automates in SharePoint 2013/SharePoint Online.
* Ongoing client-facing consultation for gathering business requirements and proposing best-practice solutions in SharePoint 2013/Online.
* Architecting company-specific reusable framework for SharePoint Solutions/Web Parts/Features/Web Templates//Event Receivers/BCS/Content Types.
* Created various types of Apps in SharePoint 2013 using C#, Asp.Net MVC, Angular and Kendo UI.
* Integrated with Kendo UI Components in SharePoint Framework client-side Web Parts and Extensions using ReactJS.
* Configure SharePoint Service Application like User Profile, Manage Metadata, Business Catalog Service, Secure Stored Service, and Search Service.
* Integration of custom SharePoint Standard workflow using SharePoint Designer and Visual Studio.
* Development of taxonomy using the Managed Metadata Service.
* SharePoint solutions deploy using PowerShell Script.
* Migrating data and customization from SharePoint 2013 to SharePoint Online.
* Migrating Network drives to SharePoint Online using Sharegate.
* Managing Office 365 compliance and security, MS-Teams, Office 365 Groups.
* Experience in Database Design, Development & Support of MS SQL Server 2016 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Excellent Experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* Designed and developed ETL packages using SQL Server Integration Services (SSIS).
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)
* Extensively worked on Developing SSAS Cubes, Aggregation, KPIs, Measures, Partitioning Cube, Data Mining Models and Deploying and Processing SSAS objects.
* Designing and Developing the Dashboard Reports in power BI using DAX.

Technical Environment:

Visual Studio 2019, Azure, PowerApps, Power BI, Power Automates, Windows 2016, SharePoint 2013/Online, C#, ASP.NET Core, ASP.NET MVC Framework 4.7, WCF/WPF/WF, MS TFS, Project Online, Sharegate, HTML 5.0/CSS 3.0, Bootstrap, jQuery/JavaScript, Angular, ReactJS, Typescript, SQL Server 2016, Telerik Controls WPF and Kendo UI.

2. EPCOR
3. Senior .Net/SharePoint Consultant

October 2018 – December 2018

Tasks Performed:

* Installation, Configuration and Administration of SharePoint 2013/SharePoint 2019.
* Developed SharePoint Hosted, Provided Hosted and Hybrid Apps in SharePoint 2013.
* Created various types of Apps in SharePoint 2013 using C#, Asp.Net MVC, Angular and Kendo UI.
* Maintained existing .Net SharePoint Apps.
* Created SharePoint solutions using Visual Studio 2017, .NET 4.0/4.5 framework, SharePoint Designer, JQuery and ECMAScript for SharePoint 2013/2019.
* Configured SharePoint Service Application like User Profile, Manage Metadata, Business Catalog Service, Secure Stored Service, and Search Service.
* Integration of custom SharePoint Standard workflow using SharePoint Designer and Visual Studio, Nintex Workflows.
* Designed and implemented Declarative workflow using Visual Studio.
* Development of taxonomy using the Managed Metadata Service
* SharePoint deployed using PowerShell Script.
* Architecting company–specific reusable framework for SharePoint Solutions/Web Parts/Features/Web Templates//Event Receivers/BCS.
* Deployed and maintained SharePoint 2013.
* Ongoing client–facing consultation for gathering business requirements and proposing best–practice solutions in SharePoint 2013.
* Migrate SharePoint 2013 Content to SharePoint 2019 Site using Sharegate Migration Tool.
* Upgraded SharePoint 2013 to SharePoint 2019. Gathering inventory of existing SharePoint 2013.
* Experience in Database Design, Development & Support of MS SQL Server 2014 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Excellent experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)
* Extensively worked on Developing SSAS Cubes, Aggregation, KPIs, Measures, Partitioning Cube, Data Mining Models and Deploying and Processing SSAS objects.

Technical Environment:

Visual Studio 2017, Windows 2012 R2/2016 SharePoint Server 2013/2019/, C#, ASP.NET, ASP.NET Core, ASP.NET MVC Framework 3.0/4.0/4.5/4.6, ASP.NET Core, WCF/WPF/WF, AJAX, MS TFS, Project Server, Sharegate, HTML 5.0/CSS 3.0, Bootstrap, jQuery/JavaScript, Angular (4.0/5.0), ReactJS, Typescript, SQL Server 20014/2016, Telerik Controls WPF and Kendo UI.

2. Alberta Seniors and Housing
3. Senior .Net/SharePoint Consultant

March 2017 – September 2018

Tasks Performed:

* Installation, Configuration and Administration of SharePoint 2010/2016.
* Developed SharePoint Hosted, Provided Hosted and Hybrid Apps in SharePoint 2016.
* Created various types of Apps in SharePoint 2016.
* Created SharePoint solutions using Visual Studio 2017, .NET 4.0/4.5 framework, SharePoint Designer, JQuery and ECMAScript for SharePoint 2010/2016.
* Maintained existing SharePoint Apps that developed using C#, Asp.net MVC, Angular.
* Configured SharePoint Service Application like User Profile, Manage Metadata, Business Catalog Service, Secure Stored Service, and Search Service.
* Integration of custom SharePoint Standard workflow using SharePoint Designer and Visual Studio, Nintex Workflows.
* Designed and implemented Declarative workflow using Visual Studio.
* Development of taxonomy using the Managed Metadata Service
* SharePoint deployed using PowerShell Script.
* Architecting company–specific reusable framework for SharePoint Solutions/Web Parts/Features/Web Templates//Event Receivers/BCS.
* Deployed and maintained SharePoint 2016.
* Ongoing client–facing consultation for gathering business requirements and proposing best–practice solutions in SharePoint 2010/2016.
* Migrated SharePoint 2010 Content to SharePoint 2016 Site using Sharegate Migration Tool.
* Upgraded SharePoint 2010 to SharePoint 2016.
* Experience in Database Design, Development & Support of MS SQL Server 2014 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Excellent experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)
* Extensively worked on Developing SSAS Cubes, Aggregation, KPIs, Measures, Partitioning Cube, Data Mining Models and Deploying and Processing SSAS objects.

Technical Environment:

Visual Studio 2017, Windows 2012 R2/2016 SharePoint Server 2010/2016/, C#, ASP.NET, ASP.NET Core, ASP.NET MVC Framework 3.0/4.0/4.5/4.6, ASP.NET Core, WCF/WPF/WF, AJAX, MS TFS, Project Server, Sharegate, HTML 5.0/CSS 3.0, Bootstrap, jQuery/JavaScript, Angular, ReactJS, Typescript, Hyper–V, SQL Server 20012/2014 R2, Telerik Controls WPF and Kendo UI.

2. Parkland Community Living and Supports Society
3. Senior .Net/SharePoint Consultant

February 2017 – January 2020

Tasks Performed:

* Responsible for full administration and managing Office365 and Azure for large organizations including SharePoint Online, managing Exchange Online, Office 365 Groups, MS-Teams, Power BI, Power Apps and Microsoft Flow.
* Served as Azure Active Directory Administrator with 750 users.
* Responsible for the installation, configuration and administration of SharePoint 2007 and Online.
* Developed SharePoint Hosted, Provided Hosted, Power Apps and flow in SharePoint Online.
* Integrated asp.net with Angular.
* Integrated with Kendo UI Components in SharePoint Framework client–side Web Parts and Extensions.
* Applied branding using Design manager and CSR.
* Created various types of Apps in SharePoint Online.
* Gathered requirements for the migration from SharePoint 2007 to SharePoint Online.
* Designed and architected SharePoint Online site.
* Used PNP provision templates to build data structures for SharePoint Online for site collections.
* Migrated data for 5 site collections from SharePoint 2007 to SharePoint Online using the Sharegate migration tool.
* Created SharePoint solutions using Visual Studio 2017, .NET 4.6 framework, SharePoint Designer, JQuery and ECMAScript for SharePoint Online.
* Configured SharePoint Service Application like User Profile, Manage Metadata, Business Catalog Service, Secure Stored Service, and Search Service.
* Integration of custom SharePoint Standard workflow using SharePoint Designer and Visual Studio.
* Developed SharePoint apps using asp.net MVC, Angular, ReactJS and Kendo UI.
* Development of taxonomy using the Managed Metadata Service.
* Mentored Sr. Net consultants on SharePoint Development.
* SharePoint solutions deployed using PowerShell Script.
* Architecting company–specific reusable framework for SharePoint Solutions/Web Parts/Features/Web Templates//Event Receivers/BCS/Content Types.
* Provided client–facing consultation for gathering business requirements and proposing best–practice solutions in SharePoint 2016/Online.
* Created Legacy site in SharePoint Online from SharePoint 2007 using Sharegate.
* Developed IOS and Android Application using C# with Xamarin.
* Implemented Azure Mobile Services as a backend for Mobile Applications.
* Extensive experience in architecture, design and implementation of Microsoft Dynamics 365.
* SharePoint Reporting Tool using WPF, Unity, Prism and Telerik Controls.
* Experience in Database Design, Development & Support of MS SQL Server 2012 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Experienced in Developing Power BI Reports and Dashboards from multiple data sources using Data Blending and managed Database Views available to all BI and DW applications.
* Designing and Developing the Dashboard Reports in power BI using DAX.

Technical Environment:

Visual Studio 2017, Windows 2008 R2/20012 R2, SharePoint Server 2007/Online, C#, ASP.NET Core, ASP.NET, ASP.NET MVC Framework 4.6, WCF/WPF/WF, Xamarin, AJAX, MS Visual Studio Online, HTML 5.0/CSS 3.0, Bootstrap, jQuery/JavaScript, Angular 4.0, ReactJS, Typescript, Kendo UI, Dynamics 365.

2. TekReach Solutions
3. Senior .Net/SharePoint Consultant

January 2012 – December 2016

Tasks Performed:

* Clients: Xerox, API Group Inc, ABOL Software Inc, Internal Projects
* Administration and managing Office365 and Azure for large organization including the support of SharePoint Online, OneDrive.
* Installation, Configuration and Administration of SharePoint 2010/2013.
* Developed SharePoint Hosted, Provided Hosted and Hybrid Apps in SharePoint 2013/2016.
* Integrated asp.net with AngularJS
* Integrated with Kendo UI Components.
* Created various types of Apps in SharePoint 2013/2016.
* Created SharePoint solutions using Visual Studio 2010/2012/2013, .NET 4.0/4.5 framework, SharePoint Designer, JQuery and ECMAScript for SharePoint 2010/2013.
* Configured SharePoint Service Application like User Profile, Manage Metadata, Business Catalog Service, Secure Stored Service, and Search Service.
* Integration of custom SharePoint Standard workflow using SharePoint Designer and Visual Studio, Nintex Workflows.
* Designed and implemented Workflow and Forms using Nintex in SharePoint 2013.
* Created Nintex workflow using line of business in SharePoint 2013.
* Troubleshooting Nintex workflow in SharePoint 2013.
* Design and Implement Microsoft flow & PowerApps.
* Designed and implemented Declarative workflow using Visual Studio.
* With Xerox, Migrated SharePoint 2010 Content to SharePoint Online Legacy Site using Sharegate Migration Tool. Upgraded to SharePoint 2013 prior to migration.
* Used PNP provision template to create data structures for SharePoint Online.
* Added custom applications to SharePoint Online as plug-ins.
* Used front-end language to create additional SharePoint Online sites for usability.
* Development of taxonomy using the Managed Metadata Service
* Mentoring Sr. Net consultants on SharePoint Development
* Deploy using PowerShell Script.
* Architecting company–specific reusable framework for SharePoint Solutions/Web Parts/Features/Web Templates//Event Receivers/BCS.
* Ongoing client–facing consultation for gathering business requirements and proposing best–practice solutions in SharePoint 2010/2013/2016/Online.
* Extensive experience in architecture, design and implementation of Microsoft Dynamics CRM 2011/2013/2015/2016 and Dynamics 365.
* In–depth hands–on knowledge of the Microsoft Dynamics CRM platform, the entity model, security model, and Web services.
* In–depth hands–on knowledge of Advance Developer Extensions for Dynamics CRM / xRM framework.
* Hands–on experience architecting solutions that involve CRM customization to include server–side code, custom business logic, integration modules, workflow assemblies and plug–ins
* Experience with customizing the Web client or Dynamics CRM for Microsoft Office Outlook to include scripting, integration/development of custom Web pages using the CRM user interface and style guides.
* Experience in Database Design, Development & Support of MS SQL Server 2014/2012 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Excellent experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)
* Extensively worked on Developing SSAS Cubes, Aggregation, KPIs, Measures, Partitioning Cube, Data Mining Models and Deploying and Processing SSAS objects.
* Experienced in Developing Power BI Reports and Dashboards from multiple data sources using Data Blending and managed Database Views available to all BI and DW applications.
* Designing and Developing the Dashboard Reports in power BI using DAX.
* Hybrid Mobile Apps using Telerik Platform (Cordova).
* Designed the architecture for the application to be cross–platform compatible.
* Developed IOS and Android Application using C# with Xamarin.
* Implemented Azure Mobile Services as a backend for Mobile Applications.
* Native Mobile App for IOS, Android, Windows.
* Installed and configured WordPress.
* Experience in Content Management using WordPress.
* Integrated WordPress with asp.net MVC application.

Technical Environment:

Visual Studio 2010/2012/2013/2015, Windows 2008/20012 R2/Windows 2016, SharePoint Server 2007/2010/2013/2016/Online, C#, Xamarin, ASP.NET, ASP.NET MVC Framework 3.0/4.0/4.5/4.6, Silverlight, WCF/WPF/WF, AJAX, MS TFS, HTML 5.0/CSS 3.0, Bootstrap, jQuery/JavaScript, AngularJS (1.0/2.0/4.0), Typescript, Hyper–V, SQL Server 20012/2014/2016, Telerik Controls DevExpress, AngularJS, Telerik Kendo UI, Visual Studio TFS/Online, Jira, Project Server/Online, , Dynamics CRM 2011/2013/2015/2016 and Dynamics 365.

2. Govt. of Alberta Advanced Education & Technology.

Project: SIAMS (Secured Identity & Access Management System)

1. Senior .Net/SharePoint Consultant

February 2011 – May 2013

1. Project Description:

Application provided Authentication and authorization for other applications. Developed SharePoint application for the Govt. of Alberta Advanced Education & Technology Department.

Tasks Performed:

* Analysis and Designing Client/Server Application.
* Installed and configured SharePoint 2010/2013.
* Designing and developing custom Application Page for SharePoint in ASP.NET.
* SharePoint 2013 App Development for SharePoint Online, On–Promise.
* Creating Content Type and Deploy Content Type to Sandbox.
* Developing BDC for Custom List and Web Part.
* Creating WSP and deploy solution package to server farm.
* Developed enterprise WPF apps using MVVM, Unity and Prism.
* Managed SharePoint Permission.
* Developing solution package and deploy to Server farm.
* Developing features for content Types, web Part and Custom Actions.
* Designing and developing Forms in InfoPath.
* SharePoint 2010 upgrade to SharePoint 2013.
* SharePoint Customization migrate to Add–in Model.
* Provisioning SharePoint Site Collection using CSOM API.
* Installation and Configuration ADFS 1.1/2.0.
* Protected Asp.net Web Application and SharePoint Web Application using ADFS 1.1/2.0.
* Migration from ADFS 1.1 to 2.0.
* Customization ADFS Pages.
* Integrated asp.net with AngularJS
* Integrated with Kendo UI Components.
* In–depth hands–on knowledge of the Microsoft Dynamics CRM platform, the entity model, security model, and Web services.
* In–depth hands–on knowledge of Advance Developer Extensions for Dynamics CRM / xRM framework.
* Hands–on experience architecting solutions that involve CRM customization to include server-side code, custom business logic, integration modules, workflow assemblies and plugins.
* Experience with customizing the Web client or Dynamics CRM for Microsoft Office Outlook to include scripting, integration/development of custom Web pages using the CRM user interface and style guides
* Experience in Database Design, Development & Support of MS SQL Server 2012/2008 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Excellent experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)

Technical Environment:

Visual Studio 2010/2012/2013/2015, Windows 2008 R2/2012/2016, ADFS 2.0, Windows Identity Foundation, SharePoint Server 2007/2010/2013/2016/Online, C#, ASP.NET, ASP.NET MVC Framework 3.0/4.0/4.6, Silverlight, WCF/WPF/WF, AJAX, MS TFS, HTML 5.0/CSS 3.0, Bootstrap, JQuery/JavaScript, Hyper–V, SQL Server 2008 R2/2012/2014/2016, DevExpress, AngularJS (1.0), Telerik Kendo UI, Target Process, Dynamics CRM 2011/2013.

2. Quercus Solutions Inc. (Canada)

Developing Application for CPSA (Physician of Alberta)

1. Senior .Net/SharePoint Consultant

November 2010 – Jan 2011

Tasks Performed:

* Analysis and Designing Client/Server Application
* Installing and Configuration SharePoint 2010.
* Designing and developing custom Application Page for SharePoint in ASP.NET.
* Creating Content Type and Deploy Content Type to Sandbox.
* Developing BDC for Custom List and Web Part.
* Creating WSP and deploy solution package to server farm.
* Developing Web Services using WCF.
* Managing SharePoint Permission.
* Developing solution package and deploy to Server farm.
* Developing features for content Types, web Part and Custom Actions.
* Designing and developing Forms in InfoPath.
* Planned, designed and implemented a new SharePoint 2010 farm in collaboration with other architects for a migration project from a legacy MOSS 2007 farm and multiple .NET applications.
* Redeveloped and ensured correct migration of multiple InfoPath 2007 forms and SharePoint Designer Workflows from legacy farm to the new implementation of SharePoint 20110.
* Provisioned SharePoint Online Site Collection using SharePoint Framework PNP.
* Experience in Database Design, Development & Support of MS SQL Server 2008 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)

Technical Environment:

Visual Studio 2010/2012/2013, Windows 2008 R2/2012 R2, SharePoint Server 2007,2010,2013, C#, ASP.NET, Silverlight, WCF/WPF/WF, AJAX, MS TFS, HTML 5.0/CSS 3.0, Bootstrap, JQuery/JavaScript, Hyper–V, SQL Server 2008 R2/2012, DevExpress, Visual Studio TFS/Project Server.

2. Safety Codes Councils (Canada)

Project: Safety Information Tracking Environment (eSITE)

1. Senior .Net/SharePoint Consultant

September 2008 – October 2010

Tasks Performed:

* Analysis and Designing Client/Server Application
* Installed and configured SharePoint 2007/SharePoint 2010.
* Designed and developed custom webpage in ASP.NET.
* Created Content Type and deployed Content Type to Sandbox.
* Developed BDC for Custom List and Web Part.
* Created WSP and deployed solution package to server farm.
* Created and customized Workflow using Visual Studio and SharePoint Designer.
* Managed SharePoint Permission.
* Developed solution package and deployed to Server farm.
* Developed features for content Types, web Part and Custom Actions.
* Designed and developed Forms in InfoPath.
* SharePoint 2007 upgrade to SharePoint 2010.
* Created Workflow and Forms using Nintex in SharePoint 2007.
* Implemented Workflow and Forms using Nintex in SharePoint 2010.
* Created Nintex workflow using line of business in SharePoint 2010.
* Create Code based Workflow and Info Path Forms for SharePoint using Visual Studio.
* Designed and developed approval forms in InfoPath 2007 and workflow associated with it.
* Planned, designed and implemented a new SharePoint 2010 farm in collaboration with other architects for a migration project from a legacy MOSS 2007 farm and multiple .NET applications.
* Redeveloped and ensured correct migration of multiple InfoPath 2007 forms and SharePoint Workflows from legacy farm to the new implementation of SharePoint 2010.
* Set up Microsoft CRM Environments and demonstrate them to potential prospects.
* Lead Microsoft CRM team to implement CRM system for clients.
* Gather end–users’ business requirements and translate them into CRM Application functions with perform gap analysis design to complete the clients’ business requirements
* Create and develop Microsoft Dynamics CRM Custom parts (callout, workflow, data migration, email integration, new web forms, sitemap, ISV functions) to plug in into out–of–the box of MS CRM Solution.
* Perform gathering business requirements needs and translate into Microsoft Dynamics CRM functions.
* Customize CRM reports to specific business requirements need by using SQL Reporting Service.
* Strong experience to use C#, Jscript, Workflow assembly, Callout assembly, MS CRM SDK Tool, Data Migration for Microsoft Dynamics CRM customization parts.
* Provide end–users’ training for CRM system with post deployment support.
* Develop custom CRM Web Application Systems by using ASP.NET, SQL Server/Oracle for supporting online / e–commerce operations of small and medium businesses.
* Integrated SharePoint 2007 and MS CRM 4.0.
* Developed MS CRM 4.0 plug in and work flow assembly to support sales, accounting, and customer services business process for system integrator client.
* Integrated other web application with MS CRM by using IFrame and MS CRM Web Services.
* Experience in Database Design, Development & Support of MS SQL Server 2008 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Excellent experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)
* Extensively worked on Developing SSAS Cubes, Aggregation, KPIs, Measures, Partitioning Cube, Data Mining Models and Deploying and Processing SSAS objects.

Technical Environment:

Win XP Professional, .NET Framework, VS.NET 2008, C#, JavaScript, SQL Server Reporting Service, ASP.NET, ASP.NET MVC Framework, AJAX, WSS 3.0, Moss 2007, SharePoint 2010, MS–SQL Server 2005& 2008, Oracle 10g, Nintex work flow, Cruise Control, SQL Server Integration Service, Toad, WPF/WCF, Silverlight, Cruise Control, MS Build, Microsoft Dynamics CRM 4.0, Microsoft BizTalk Server 2009, Jira.

2. Help Desk Technology Corporation (Canada)
3. Senior .Net Developer

January 2007 – August 2008

Tasks Performed:

* Design and Developing Web Portal, Windows Base Application, Web Service.
* Analysis and Designing Client/Server Application
* Installing and Configuration SharePoint 2007.
* Database design and developing, database Configuration Application, database Upgrade Application.
* SharePoint Application was developed using medium Server farm configuration, Extensive use of personalization, branding, custom web parts, content types, InfoPath forms, and Custom workflows using Windows Workflow Foundation
* Set up Microsoft CRM Environments and demonstrate them to potential prospects.
* Lead Microsoft CRM team to implement CRM system for clients.
* Gather end–users’ business requirements and translate them into CRM Application functions with perform gap analysis design to complete the clients’ business requirements
* Create and develop Microsoft Dynamics CRM Custom parts (callout, workflow, data migration, email integration, new web forms, sitemap, ISV functions) to plug in into out–of–the box of MS CRM Solution.
* Perform gathering business requirements needs and translate into Microsoft Dynamics CRM functions.
* Customize CRM reports to specific business requirements need by using SQL Reporting Service.
* Strong experience to use C#, Jscript, Workflow assembly, Callout assembly, MS CRM SDK Tool, Data Migration for Microsoft Dynamics CRM customization parts.
* Provide end–users’ training for CRM system with post deployment support.
* Develop custom CRM Web Application Systems by using ASP.NET, SQL Server/Oracle for supporting online / e–commerce operations of small and medium businesses.
* Developed MS CRM 4.0 plug in and work flow assembly to support sales, accounting, and customer services business process for system integrator client.
* Integrated other web application with MS CRM by using Iframe and MS CRM Web Services.
* Experience in Database Design, Development & Support of MS SQL Server 2005 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.
* Excellent Experience in monitoring SQL Server Performance tuning in SQL Server using SQL Profiler, Query Analyzer, Index Tuning Wizard, and Windows Performance Monitor.
* Advanced extensible reporting skills using SQL Server Reporting Services (SSRS)

Technical Environment:

Win XP Professional, .NET Framework, VS.NET 2005, C#, VB.NET, JavaScript, Crystal Report 11.5, ASP.NET, AJAX, WSS 3.0, Moss 2007, SharePoint Server 2010, Nintex Workflow, MS–SQL Server 2005/2008 R2, Oracle 10g, Visual Source Safe, Toad, Microsoft Dynamics CRM 3.0, Microsoft BizTalk Server 2006, Jira.

1. Matrix Bridge Corporation (Canada)
2. Senior .Net Developer

August 2005 – December 2006

Tasks Performed:

* Design and Developing Web Application, Windows Base Application, Web Service.
* Database design and developing, Improve database performance.
* SharePoint Application was developed using medium Server farm configuration.
* Extensive use of personalization, branding, custom web parts, content types, InfoPath forms and Custom workflows using Windows Workflow Foundation.
* Experience in Database Design, Development & Support of MS SQL Server 2005 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.

Technical Environment:

Win 2003 Server, .NET Framework, VS.NET 2005, C#, VB.NET, JavaScript, Crystal Report, ASP.NET, AJAX, WSS 2.0, SharePoint Portal Server 2003, MS-SQL Server 2005, Oracle 10g, Visual Source Safe.

1. Aditech Private Limited (India)
2. Software Developer

September 2001 – May 2005

Tasks Performed:

* Design and Developing Web Application, Windows Base Application, Web Service.
* Database design and developing, Improve database performance.
* SharePoint Application was developed using medium Server farm configuration.
* Extensive use of personalization, branding, custom web parts, content types, InfoPath forms and Custom workflows using Windows Workflow Foundation.
* Experience in Database Design, Development & Support of MS SQL Server 2005 for Production/UAT/development.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.

Technical Environment:

Win 2003 Server, .NET Framework, VS.NET 2005, C#, VB.NET, JavaScript, Crystal Report, ASP.NET, AJAX, WSS 2.0, SharePoint Portal Server 2003, MS-SQL Server 2005, Oracle 10g, Visual Source Safe.

1. Infoquest Computer Academy (India)
2. Software Developer

October 1999 – August 2001

Tasks Performed:

* Design and Developing Web Application, Windows Base Application, Web Service.
* Developing Enterprise ASP.Net Web Application.
* SharePoint Application was developed using medium Server farm configuration.
* Extensive use of personalization, branding, custom web parts, content types, InfoPath forms and Custom workflows using Windows Workflow Foundation.
* Experience in Database Design, Development & Support of MS SQL Server.
* Experience in implementing business logic using Triggers, Indexes, Views and Stored procedures.

Technical Environment:

Win 2000 Server, ASP, Visual Studio, InterDev, VB, COM+, COM, DCOM, Crystal Report, JavaScript, SQL Server, ASP.Net, C#.

Education:

Bachelor of Engineer Degree *Sardar Patel University, Gujarat, India* 95–99

Certification

* Multiple Microsoft Certifications *Microsoft*
  + <https://mcp.microsoft.com/Anonymous//Transcript/Validate>
  + Transcript ID: 961680
  + Access Code: AlpsMcpTrans
  + Microsoft 365 Certified: Teamwork Administrator Associate July 13, 2019

(Certification Number: H190-2904)

* + Microsoft® Certified Solutions Expert: Productivity July 5, 2019

(Certification Number: H180-8826)

* + Microsoft 365 Certified: Enterprise Administrator Expert July 11, 2019

(Certification Number: H188-9816)

* + Microsoft® Certified Solutions Expert: Data Management and Analytics January 18, 2017

(Certification Number: G144-4390)

* + Microsoft® Certified Solutions Associate: SQL Server 2012/2014 January 18, 2017

(Certification Number: F968-6447)

* + Microsoft® Certified Solutions Expert: Cloud Platform and Infrastructure January 1, 2017

(Certification Number: G044-6740)

* + Microsoft Certified Solutions Developer: Azure Solutions Architect December 20, 2016

(Certification Number: F922-8932)

* + Microsoft® Certified Solutions Expert: Cloud Platform and Infrastructure (Charter)\* December 20, 2016 (Certification Number: F922-8933)
  + Microsoft Specialist: Architecting Microsoft Azure Solutions December 20, 2016

(Certification Number: F922-8934)

* + Microsoft® Certified Solutions Associate: Cloud Platform (Charter)\* December 17, 2016

(Certification Number: F919-6153)

* + Microsoft Specialist: Implementing Microsoft Azure Infrastructure Solutions December 17, 2016

(Certification Number: F919-6154)

* + Microsoft Specialist: Developing Microsoft Azure Solutions December 13, 2016

(Certification Number: F912-9889)

* + Microsoft Certified Solutions Developer: Web Applications December 6, 2016

(Certification Number: F902-0081)

* + Microsoft® Certified Solutions Associate: Web Applications (Charter)\* December 2, 2016

(Certification Number: F898-9347)

* + Microsoft Certified Solutions Developer: SharePoint Applications December 2, 2016 (Certification Number: F898-9346)
  + Microsoft Certified Solutions Developer: App Builder (Charter)\* December 2, 2016

(Certification Number: F898-9372)

* + Microsoft Specialist: Programming in HTML5 with JavaScript and CSS3 December 2, 2016

(Certification Number: F898-9349)

* + Microsoft® Certified Solutions Expert: Productivity (Charter)\* September 26, 2016

(Certification Number: F806-9691)

* + Microsoft Specialist: Microsoft Dynamics CRM Online Deployment June 8, 2016

(Certification Number: F722-1208)

* + Microsoft Specialist: Managing Microsoft Dynamics Implementations May 26, 2016

(Certification Number: F709-0980)

* + Microsoft Specialist: Microsoft Dynamics CRM Customization and Configuration May 23, 2016

(Certification Number: F702-8246)

* + Microsoft Specialist: Microsoft Dynamics CRM Application May 18, 2016

(Certification Number: F681-5216)

* + Microsoft® Certified Solutions Expert: SharePoint May 15, 2016   
    (Certification Number: F679-7033)
  + Microsoft® Certified Solutions Associate: Office 365 April 17, 2016   
    (Certification Number: F650-7571)
  + Microsoft Certified Professional: Microsoft Certified Professional September 7, 2012

(Certification Number: E072-0852)

* + Microsoft® Certified Technology Specialist: SharePoint 2010, Application Development (Charter)\* November 18, 2010 (Certification Number: C546-9588)
  + Microsoft® Certified Professional Developer: SharePoint Developer 2010 (Charter)\* November 25, 2010 (Certification Number: C546-9589)
  + Microsoft® Certified Professional Developer: Web Developer September 4, 2009

(Certification Number: C546-9563)

* + Microsoft® Certified Professional Developer: Windows Developer August 20, 2009

(Certification Number: C546-9564)

* + Microsoft® Certified Technology Specialist: .Net Framework 2.0, Distributed Applications August 5, 2009 (Certification Number: C546-9568)
  + Microsoft® Certified Professional Developer: Enterprise Application Developer August 5, 2009

(Certification Number: C546-9565)

* + Microsoft® Certified Technology Specialist: .Net Framework 2.0, Web Applications July 22, 2009 (Certification Number: C546-9567)
  + Microsoft® Certified Technology Specialist: .Net Framework 2.0, Windows Applications July 22, 2009 (Certification Number: C546-9566)
  + Microsoft® Certified Technology Specialist: Microsoft Office SharePoint Server 2007, Application Development April 3, 2009 (Certification Number: C546-9570)
  + Microsoft® Certified Technology Specialist: Microsoft Windows SharePoint Services 3.0, Application Development January 22, 2009 (Certification Number: C546-9569)
  + Microsoft® Certified Technology Specialist: Microsoft Office SharePoint Server 2007, Configuration January 9, 2009 (Certification Number: C546-9572)
  + Microsoft® Certified Technology Specialist: Microsoft Windows SharePoint Services 3.0, Configuration December 19, 2008 (Certification Number: C546-9571)
  + Microsoft Certified Solution Developer: Microsoft .NET March 12, 2006

(Certification Number: C546-9551)

* + Microsoft Certified Application Developer: Microsoft .NET January 28, 2006

(Certification Number: C546-9549)

* + Microsoft Certified Professional: Microsoft Certified Professional October 2, 2005

(Certification Number: C546-9544)

* + Oracle Certified Professional (OCP) Oracle
  + Java SUN CERTIFIED Programmer *Sun Microsystems*