

## Experience Summary

A competent IT professional with 11 years of experience in Microsoft Technologies. During this tenure completed many Projects in .Net Core, Web API, ASP.net, Azure service ,SharePoint Online, SharePoint on-Prem, Power Automate, does requirement gathering, functional Studies, sprint planning, retro, closure, App development, root cause analysis, impact analysis, deployment, Go-live and support, Also in front-end (JavaScript, jQuery, Reactjs, JS, bootstrap, Google maps and social sites integration) done, automated small tasks using PowerShell.

### Technical Skills

Technology	Azure, .Net Core, MVC, PowerShell, ASP.Net, SharePoint	Proficient
	Solid Principals, MVP & Design patterns, MSGraph APIs	Good
Programming Languages	C, C#	Good
Databases	SQL Server, SQL, queries, export, import excel etc.	Average
Scripting/Markup Languages	jQuery, JS, CSS, bootstrap, HTML, XML, JSON, ATOM and PowerShell/PS1, Reactjs 16.5 (Dev tools profilers)	Proficient
Plugins	fullCalendar, owlCarousel, WhetperApi, isotope, high Charts	Good
Other tools/Technology	VS2017, VS2019, TFS, BitBucket, SVN, Fiddler2, Ulsviewer, FileZilla, Infragistics (PDF and excel files) Telerik controls, Smart Sheets, ServiceNow, Remedy, UiPath, RPA, Selenium	Good
Azure portal	App service, DevOps (Board, CI&CD and Repo), Function, Web Jobs, AD, App registration, SQL	Good

### Relevant Experience Summary

- Currently working on public site (Azure app service, Azure, SQL, Azure AD, Azure DevOps, .Net Core Web APIs, Reactjs, SharePoint site, ), started project all alone setup pipelines with team size of 2 to 8.
- Worked in Agile/Scrum and SDLC Methodologies both, good experience in Clients interaction (European, US, Middle East) and also did vendor interaction.
- Handled team of 3 to 10 members while working on different projects;
- Does project planning, effort estimations, impact analysis, development activities, project sign offs and customer feedbacks.
- Good analytical and Strong problem-solving skills.
- Azure DevOps, pipelines, App services, Function, WebJobs, Azure SQL, A D, App registration,
  - ✓ Public facing and intranet web portals using Azure AD Authentication & Authorization.
  - ✓ .Net core WebAPI with enabled multi-tenant API consumption with URL versioning.
  - ✓ Secure sites by following OWASP2.0 protocols, ensuring right headers are being set.
  - ✓ Writing Web APIs using custom attributes, action filters, and Azure integration.
  - ✓ PowerBI report embedded using PowerBI API, so user don't have to login or to have Pro license.
  - ✓ Created Workflow / process automation in ASP.Net and BPM tools (Nintex, MS Flow).
  - ✓ SharePoint online site branding, Master page changes (highCharts, REST, SPUtility Services)
  - ✓ SharePoint Lists, libraries, form library, picture library's CRUD operations (CAML Graph API)
  - ✓ PowerShell scripts automation/monitoring and migration Utilities.
  - ✓ Created many PowerShell/PS1 scripts to make changes in SharePoint lists/libraries data, columns, views, content types, properties and doing server monitoring etc. to make task quick and accurate.
  - ✓ Generating Excel and PDF files (using Infragistics), worked on Report Viewer (rdlc)
  - ✓ Google Map, social sites feeds integration (Facebook, twitter and LinkedIn)

- ✓ JQuery plugins, sliders, Globalization, Mega-Menus,
- ✓ Outlook custom menus that can call API get and Update the Data.
- ✓ Robotic Process Automation (RPA using UiPath) created activities for a client.
- ✓ Created utilities for data migration from VM to Azure cloud and SharePoint On-Prem to SPO.
- ✓ Given 2 training on .Net Core 5+ persons and SharePoint Online/SharePoint 2013 to 8-12 experienced employees for 3 days (24 hours) with feedback rating of 3.6/4 (86% positive).
- ✓ Created Document migration Utility to drag/drop files to copy from On-premise to SharePoint Online.
- ✓ During my career, got an opportunity to work at **Chennai, Pune, Indore, Mumbai and Middle East** locations.

## Certifications

- Microsoft Certifications (4)
  - ✓ Microsoft Certified Azure Developer Associate
  - ✓ (MCPD) Professional: Designing and Developing Microsoft SharePoint Applications.
  - ✓ (MCTS) Microsoft SharePoint 2010, Application Development & installation configuration and maintenance.



- Brain-Bench site Certifications (8)
  - ✓ .NET Framework Fundamentals
  - ✓ C Sharp , ASP .NET, ADO .NET
  - ✓ MS SQL server Programming
  - ✓ Visual Basic .NET Fundaments

## Project/Experience summary

- Working as Associate Manager (Technical Role) at GS Lab - (Product based company). (From Mar 2019)
- Worked as System Analyst at Hexaware Technologies Services Limited. (From Nov 2017 to Mar 2019)
- Worked as Consultant at Datamatics Global Services Limited. (August 2015 to Oct 2017)
- Worked as Sr. Software engineer at BatchMaster Software Pvt. Ltd. (June 2013 to July 2015)
- Worked as Programmer analysts at Cognizant Technology 🌐. (Jan 2011 to June 2013)

### Organization: GS Lab

<i>Project</i>	.Net core 3.1 WebAPI, Azure, Reactjs, MS Flow, MVC small module
<i>Tools</i>	C#, VS2019, VS code, jQuery, Azure board, Azure git and PowerShell
<i>Team Size</i>	5, Duration - 2019 Oct to till date
<i>Role</i>	Tech/Team Lead

Project: Having URL based versioning in APIs that support multi tenancy (ODIC protocol) front-end Reactjs and other module of client are consuming the API.

Doing all scrum ceremonies (Story grooming, giving points, Development, Retro, demo, sprint closure & initiation) does Client communication, team mentoring, release and sprint planning, issue fixing, and development.

### Role and Responsibilities

- ✓ Requirement gathering, sprint initiation and closure, sprint demos.
- ✓ Development, deployment, get Unit testing & functional testing done, mentoring team.
- ✓ Release notes, user manual, UX designing using (Figma.com)
- ✓ Project planning, sprint planning for 2-3 month ahead with effort estimates and defining technical approach for front-end and Web API.

<i>Project</i>	Azure AD Sync with UltiPro
<i>Tools</i>	Azure WebJobs, console app, Graph APIs, Azure Devops & pipelines, Azure SQL

<i>Team Size</i>	2, Duration - Feb-2021 to Jun-2021
<i>Role</i>	Tech/Team Lead

Project: Automate the weekly manual process to Sync user profile to Azure AD, do logs, send notification, option to do manual triggers, track all activity and data updated. Client communication, team mentoring, estimations, issue fixing, and development.

<i>Project</i>	Specs Suites portal
<i>Tools</i>	.Net Core API, PowerShell, Reactjs, MSAL, Azure Repo, board, pipelines
<i>Team Size</i>	2, Duration - March-2021 to May-2021
<i>Role</i>	Tech/Team Lead

Project: Show details about Specs suites (Block, area in each building floor with leasing information, option to upload and notify to as per Lease) Client communication, team mentoring, estimations, and development.

<i>Project</i>	react based SPFx web parts, Global navigation extension, and migration, Azure
<i>Tools</i>	SharePoint Online, C#, VS code, jQuery, bootstrap/reactstrap, git and PowerShell
<i>Team Size</i>	8, Duration - 2019 Mar to Oct-2019
<i>Role</i>	Tech/Team Lead

Project: Client communication, team mentoring, estimations, issue fixing, and development.

### **Organization: Hexaware Technologies**

<i>Title</i>	Intranet portal and Workflows (responsive site), and responsive Public site
<i>Tools</i>	ASP .Net 4.5, C#, VS2015, jQuery, CSS and PowerShell, SharePoint, Google maps, Social sites integration/feeds.
<i>Team Size</i>	8, Duration - 2017 Nov to 2019 March
<i>Role</i>	Tech/Team Lead

**Project Description** -The intranet portal with 7+ workflows (HR, Finance and IT process 3 to 10 different levels of approvals), created portal in a way to minimize dependency on developer/support team, business can manage content and configuration depending of permission. Created an PowerShell script to read IIS logs and extracting meaning full data for management and showing in bar and pie charts, depending on sites with weekly trend.

#### **Role and Responsibilities**

- ✓ Requirement gathering, taking sign off, suggesting process flows and feature of SharePoint according to different requirements
- ✓ Doing incremental deployment with testing and minimal downtime.
- ✓ Support on existing projects, RCA, issue fixing
- ✓ Create project plan with effort estimates, change request approvals and deciding technical approach.

### **Organization: Datamatics Global Services - Client Location**

<i>Title</i>	New Customer Authentication
<i>Tools</i>	SharePoint 2013, C#, jQuery, AngularJs and PowerShell, InfoPath, SP designer
<i>Team Size</i>	3, Duration: 1+ Year
<i>Role</i>	Lead Developer and Coordinator

**Project Description** -The site developed to automated workflow on basis of 7 different approvals and rejection stages using InfoPath Form library and event receiver to send email notification with some status details and links to respective stack holders with ability to generate PDF.

#### **Role and Responsibilities**

- ✓ Requirement Analysis with SDLC process, leading all phases of project (sign off, estimates and project plan, internal and client communication, WSR etc.)
- ✓ Effort estimates and impact analysis for the changes in existing system.

- ✓ Doing incremental deployment with testing and minimal downtime.

<i>Title</i>	Work Management System - partial development and enhancements
<i>Tools</i>	SharePoint, C#, Visual studio, AngularJS, jQuery, bootstrap, PowerShell, SPD
<i>Role</i>	Lead Developer and Coordinator (Team size 3), 1+ year

**Project Description** -The Existing system need to improve performance and enhancement to store user daily activities and pull the data and show report in MS report viewer in more organized way to help management to analyze activities entered by users and actively supporting all cases for WMS.

#### **Role and Responsibilities**

- ✓ Requirement gathering and suggesting suitable solutions.
- ✓ Event receiver, and making logs of each activities.
- ✓ Reports Project Cost report (SSRS), Project Hours report (SSRS)

#### **Organization: BatchMaster Software Pvt. Ltd.**

##### **Project #1**

<i>Title</i>	Intranet portal
<i>Tools</i>	SharePoint 2010, C#, Visual studio 2010, jQuery, CSS, SP Designer and PowerShell
<i>Role</i>	Lead Developer, with team of 6

**Project Description** -The intranet portal home page Design and Development which includes 10+ Web parts at home page and Master-Page customizations and Designing (removing and adding links for help, feedback, user to contribute for events and stories, world-clock, news ticker, story slider, document rollup, explorer view on single click etc. Portal is built on SharePoint 2013 server. This site was meant for all employees to see and updates all forms (Leave, Purchase requisition, assessments, favorite's sites/documents, training events and data, Employee awards etc.) at single place.

#### **Role and Responsibilities**

- ✓ Requirement Analysis
- ✓ Development of Application, SPD customizations, custom Web parts development and branding.
- ✓ Doing incremental deployment with testing and downtime.

##### **Project #2**

<i>Title</i>	Recruitment Tracking site
<i>Tools</i>	SharePoint 2010, JQuery, CSS, SharePoint Designer and PowerShell 2.0
<i>Role</i>	Lead Developer, with team of 2

**Project Description** -The purpose of site is to track all available resume/Profile status for specific job requisition and latter follow-ups. Most of development was OOB created SPD workflows and some JQuery and SPD customizations.

#### **Role and Responsibilities**

- ✓ Requirement Analysis, Development of OOB related lists and restrictions on basis of current user role, SPD workflow and developed custom event receiver.
- ✓ Creating better and user friendly features, testing and Deployment.

##### **Project #4**

<i>Title</i>	Time Off Application and upcoming birthdays web part
<i>Tools</i>	SharePoint 2013, C#, Visual studio 2010, JQuery, CSS and PowerShell 2.0
<i>Role</i>	Lead Developer, 4 team members

**Project Description** -Time Off built on SharePoint 2013. This site was meant for all employees to put their Time off request to manager. Manager/Requestor/HR can change approver to process the request. With email

notification feature and with option to see all actions taken on their request from [see log](#) option. Once all approval done the request marked in Out of Office calendar.

### Role and Responsibilities

- ✓ Requirement Analysis
- ✓ Designing / Development of Application (jQuery, application pages and Custom time job)
- ✓ Requirements changes and Demos, Go-live / Deployment.
- ✓ Application development, (custom web part, time job), Testing and Deployment.

### Project #5

<i>Title</i>	Permission Utility
<i>Tools</i>	SharePoint 2010,2013 C#, VS 2010,2013, jQuery, CSS and PowerShell 2.0
<i>Role</i>	Lead Developer, 3 team members

**Project Description** -The Utility is focused to get Permission level, group name and represent in Tree-view to update permission of selected user. Also created a PowerShell Script that generates CSV (comma separated file) this contains list of all users of each sites and its all sub-sites. That works perfectly in SharePoint 2010 and SharePoint 2013 servers.

### Role and Responsibilities

- ✓ Development of Application and PowerShell script with logs.
- ✓ Creating sites list and library, testing and Deployment.

## Organization: Cognizant Technology Solutions

### Project #1

<i>Title</i>	Intranet Meeting Center
<i>Client</i>	Multinational pharma company, ranking #2(sales world-wide industry in 2010)
<i>Tools</i>	SharePoint 2010, C#, Visual studio 2010, JQuery, CSS and PowerShell 2.0
<i>Role</i>	Team Member, with team of 5

**Project Description** - IMC has built on SharePoint 2010 server. This site was meant for medical professionals schedule normal and recurrence calendar meetings with documents with alert mail.

### Role and Responsibilities

- ✓ Requirement Analysis, Developing of OOB list, calendar and Document library web-Parts.
- ✓ Creating sites list and library, testing and Deployment.

### Project #2

<i>Title</i>	REMS (meeting site)
<i>Client</i>	Multinational pharma company, ranking #2(sales world-wide industry in 2010)
<i>Tools</i>	SharePoint 2010, OOB, Nontax WF, JQuery, CSS and PowerShell 2.0
<i>Role</i>	Team Member, with team of 3

**Project Description** - REMS has built on SharePoint 2010 server. These sites are meant for medical professionals to submit their researches and get approval and discussion board with calendar meetings details.

### Role and Responsibilities

- ✓ Requirement Analysis,
- ✓ Developing of OOB list, calendar and Document library web-Parts.
- ✓ Creating sites list and library, testing and Deployment.

### Project #3

<i>Title</i>	ReguWatch
<i>Client</i>	Multinational pharmaceutical company, world-wide second in sales in 2010

<i>Tools</i>	SharePoint 2010, C#, Visual Studio 2010, JQuery, CSS and PowerShell 2.0
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**Project Description** -Reguwatch (Regulatory watch) has built on SharePoint 2010 server. These sites are meant for medical professionals to submit their researches or document to get approval and that document can be search and also user can see Audit reports of document with auto archival functionality.

**Role and Responsibilities**

- ✓ Requirement Analysis
- ✓ Developing web-Part for Archival, Developing Custom web-Part for Searching.
- ✓ Creating sites lists and libraries, permissions and artifacts deployment.

**Project #4**

<i>Title</i>	Univadis2.0 Portal (univadis.com)
<i>Client</i>	World's 7 <sup>th</sup> largest pharmaceutical company by market capitalization and revenue.
<i>Tools</i>	SP 2010, PowerShell 2.0, WinMerge and Fiddler2
<i>Team Size</i>	150 (Portal, RAAV, FAST, BA and QA)
<i>Role</i>	SharePoint Developer/Deployment

**Project Description** -Univadis 2.0 is new platform that will be built on SharePoint 2010. These sites are meant for medical professionals such as doctors, patients, nurses, medical representative.

**Role and Responsibilities**

- ✓ Project Requirement Understanding, Pre and Post Deployment task.
- ✓ Incremental from scratch deployment and server Administration.
- ✓ Created PowerShell tool and scripts to make task automated.

**Project #5 (ASP.net during Training)**

<i>Title</i>	Leave Management System
<i>Client</i>	Internal project
<i>Tools</i>	ASP. Net, ADO. Net, JS, CSS, HTML
<i>Role</i>	Team member Developer

**Project Description** - Intranet Web Application for employees to Apply/View/Update leaves. And Leaves can be viewed and approved by respective managers.

**Role and Responsibilities**

- ✓ Requirements understanding. Create Pages for Employee and Admin users
- ✓ Validation, Business logic and testing.

**Project #6**

<i>Title</i>	Real Estate Integration
<i>Tools</i>	ASP. Net, ADO. Net, JS, CSS, HTML
<i>Team Size</i>	6

**Project Description** -Portal to maintain all sold and waiting plots to be sold with details of loan provided to customer. These sites are meant for contractors and builders to maintain details of societies.

**Role and Responsibilities**

- ✓ Requirements understanding, Create GUI for customer and Admin user.
- ✓ Validation and calculation by JS with Business logic and deployment.

## Education Background

<u>Education</u>	<u>Board / University</u>	<u>Year of Passing</u>	<u>Percentage</u>
B.E. (Computer Science)	R.G.T.U. Bhopal	2010	69.2%
H.S.C.	M.P. Board	2006	61%
S.S.C.	M.P. Board	2004	66%

## College Project undertaken

Major Project  
Project Details

### **Network Monitoring System-“LAN COP” (LIVE)**

This system is used to monitor the activities of a client in any LAN network by capturing live video of its screen and handling it by sending warning messages, locking input devices and shutting down/Restart client's machine remotely.

## Personal Profile

Gender                      Male  
Marital Status            Married  
Hobbies                     Reading books, listening to music and watching movies.

Date: April-2021