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PROFESSIONAL SUMMARY

- Worked across various industries acting as subject matter expertise contributing to the best of my ability, going above and beyond working on various challenges and delivering the best product
- 7+ years of core development experience in several domains of IT industry which is SharePoint Site and front-end Development centric
- Worked on the E2E web-development process from design, development, test and deployment.
- Worked extensively on SharePoint 2010/2013/2016 and Office 365 Sites.
- Well versed with different tools to develop front-end applications hosted on SharePoint platform using web technologies such as HTML, CSS, JavaScript, jQuery, typescript, Angular JS, Bootstrap, React JS, Node JS, REST, JSON etc.,
- Well experienced in using open source JavaScript libraries.
- Worked on **Search engine optimization** (**SEO**) and optimized the speed of the applications by using the appropriate framework for the web-applications being developed.
- Worked on Migration of SharePoint content from legacy platform to SharePoint Online.
- Developed applications using latest MS technologies such as MS flow, Power Apps, Graph API.
- Overall seasoned with handling project life cycle which includes Business Use-Case Analysis, gathering functional requirement, developing specifications, prototypes and business models based on the user requirement.
- Proficient with time to deliver management skills, with a strong hold on system analysis, troubleshooting and debugging.
- Always eager to understand and work on a product end to end not only limiting proficiency to SharePoint development and web-development.
- Excellent presentation and communication skills working with multiple teams, clients and top hierarchy.

EDUCATION

Bachelor of Technology: Electronics and Communication Engineering **Kakatiya University** - Warangal, India

Sept 2008-May 2012 GPA: 9.3/10

SKILLS

<u>Programming Languages</u>: C, C#, XML, .Net Framework 3.5/4.0, ADO.Net, ASP.Net, VHDL, HTML, XHTML, CSS, JavaScript, jQuery, XML, Angular JS, Bootstrap, SQL Server 2008, 2008R2, 2012, 2012R2

Other Technologies: SharePoint 2007/2010/2013, office 365, GIT, Node JS, Webpack, Gulp, PowerShell scripting, Power Apps, MS flow, MS Teams, Graph API

IDE: Visual Studio 2012/2013, ATOM, Notepad++, Visual Studio Code

WORK EXPERIENCE

Sr. PowerApps Developer, BCBS– Omaha, NE

August 2020- Present

Project Name: Blue flex Renewal

- Blue flex Renewal Project was an initiation to automate the entire renewal process which was previously a manual process handled by the Underwriting team.
- This is a plan which was developed by BCBS to provide insurance benefits to the business which have less than 50 employees.
- Integrated the entire process handled by Underwriting team, actuary team, account executive team and broker packet management using Power Apps.
- Hands-on experience with power apps development, advanced knowledge of MS power platform, PowerApps, power Automate, Power BI.
- Worked with Business and Stakeholders to gather requirements and convert them into tasks.

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- Canvas Apps were designed to capture the information related to the Blue flex Renewal, this is one of plans offered by BCBS to small businesses around Omaha.
- Different screens were created on the canvas apps which would communicate with each other.
- Created different SharePoint lists which would serve data to the App created using Power Apps.
- Created a power automate flow which would automate the data load process from excel to the SharePoint lists.
- Integrated the Canvas Apps with SharePoint databases to grab information into the different UI screens.
- Worked on solution packaging and deployment to test and prod environments.
- Worked on Power Apps Collections, global variables and different functions used in Power Apps.
- Developed a Function App which will handle the JSON data passed on from the App to the flow.
- Designed a very polished UI on the Canvas Apps using different functionalities available.
- Worked on a Model Driven App to create the automated Approval Process flow between different departments.
- Worked with Azure AD to create different security groups which will be used to maintain permissions across different screens on the same App.
- Created different environment variables which are used in power automate flow while making a HTTP call from the flow.
- Worked in a complex environment which had a bunch of dynamic requirements.
- Configured Azure Web Jobs to create a Task Scheduler and Triggers.
- Worked on Integration of Power Apps with Azure Blob storage, CDS database, SharePoint libraries.

Sr. UI /PowerApps Developer, Microsoft - Sammamish, WA

March 2020- July 2020

Project Name: Get Help Portal Development

- Hands-on experience in development of Canvas Apps, Portals using Power Apps and Flow using Power Platform
- Canvas Apps were designed to capture the information from the Legal Team for a project they have been working on.
- SharePoint List was used as the data source for the Canvas Apps and it was configured using different logical formulas
- Worked on the conversion of Image Inputs and Pen Inputs from Canvas Apps to a SharePoint List readable formats
- Configured Power Apps Portal environment from Scratch.
- Worked on the Architecture and implementation of Azure Storage, Azure, Azure Blob Storage and Azure
 Functions.
- Involved in the development of PowerApps Portal which was used as an Escalation Tool for different issues and was widely used within the organization.
- Worked on the customization of the PowerApps Portal front end using JavaScript, Bootstrap, CSS, HTML and jQuery.
- Different Workflows were developed using Power Automate to power different user selections on the Get Help Portal.
- Managed different **Azure Functions** to connect with other APIs
- Developed the solution for Custom validations using JavaScript.
- Developed the CI/CD pipelines using Azure DevOps.
- Developed and deployed Azure web jobs to sync the data between Azure Blob Storage and the CDS Data base using **C#**, This was used as a part of Data Store/Extract process.
- Different Azure Logic Apps were created to serve as a Task Scheduler to perform different types of Actions on the Portal.
- Managed different Web Files, Web Templates, Entity forms used to develop the Portal.
- Responsible for maintenance of different dev and test environments created as a part of the Portal development process.

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- An Edit form was created for the Get Help Portal which will be sent out to the submitter whenever an unsuccessful submission happens, this email is sent through Power Automate (FLOW).
- The Power Apps portals which were developed are responsive in nature.
- Worked on building of different entities on the power apps portal.
- Worked in a complex environment which had a bunch of dynamic requirements.
- Configured Azure Web Jobs to create a Task Scheduler and Triggers.
- Worked on configuration of different APIs which were used in MS Flow to store the data to the Get Help Back end server.
- Graph API was used to extract the user information from Azure AD.
- Extensively worked on designing, prototyping and testing of the Power Apps Portals.
- Hands-on experience on deployment of power Apps portal solutions to the Production Site from the Test Site.
- Worked on Documentation of Environment Set up for Power Apps, Site Compliance and Site Security.

Sr. SharePoint /PowerApps/ UI Developer, ExxonMobil – Houston, TX Project Name: Data & Analytics (DSA)

April 2017- March 2020

- Involved in the design, development, handling and maintenance of multiple intranet SharePoint 2013 / SharePoint Online sites (Office 365).
- Worked extensively on the content organization across different teams by providing appropriate SharePoint solutions.
- Create the SharePoint Sites from scratch and involve in design and development of web-based applications using latest **React JS and Angular**.
- Working with cross country teams about SharePoint related activities such as updating content, customizing
 permission levels at each site level.
- Extensively used the capabilities of **Power Apps** to customize SharePoint List forms and run different work flows using the features of **MS Flow**.
- Created **Entities** in Power Apps to make it available throughout the app.
- Created FAQs SharePoint List which is used as a reference to create a ChatBot using Power Apps
- Worked on the creation of external web portal using Power Apps, customizing it using JavaScript, ¡Query.
- Worked on the development of different Power Apps Portals and Power Automate which was used to the Power up the Portals and run different workflows across it.
- Created **Canvas Apps** using **SharePoint** as a Data Connection for different events organized within the company.
- Canvas Apps which were created are used to collect different registration forms by introducing signing capability with in the App.
- Many InfoPath forms were replaced with the latest capabilities included in Power Apps.
- Different SharePoint List forms were customized using Power Apps which made the look and feel of the forms more user interactive.
- Power Apps Portals were developed to replace the old existing InfoPath forms on the SharePoint Platform.
- The front-end customization for the portals was done using JavaScript, jQuery, HTML, CSS, BootStrap.
- Developed Azure Logic Apps to run few scheduled jobs which was developed using C#.
- Modify the Intranet Platform by upgrading the User Interaction Services and adding new features based on the projects and the release plan.
- Responsible for meeting with stakeholders to gather requirements, create wire frames and convert them
 into tasks.
- Worked as a communications person in posting latest announcements related to the team on Yammer.
- Developed **SPAs** using Angular JS directives, filters and services to create web applications which are used to display **SharePoint List/Library data** on the UI.
- Working on Visual Studio code and ATOM to design new Front-end pages using SharePoint as the backend database.

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- Store, retrieve, and manipulate data on front-end leveraging SOAP webservices and by using SharePoint REST APIs.
- Node Package Manager (NPM) is used to run, build and deploy the web-applications.
- Used **Webpack** and **gulp** to make the code run more efficiently.
- GIT is used as a version control tool to keep the track of code changes.
- Worked with Visual Studio and ATOM to develop front end applications.
- Used Bootstrap to develop **Responsive** web pages.
- Development of Power Shell scripts to update the data on TFS.
- Fetch information from the SharePoint sites on to the frontend sites as per the requirement.
- Use SharePoint Lists and Libraries as a database to receive and store information back and forth from the front-end sites.
- Worked on building a Gratitude Application which was developed from scratch using the concepts of SharePoint REST API, SharePoint Designer Work Flows, MS Flow, Registering the app in Azure, Graph API.
- Worked on **Migration** of the content from legacy platform to SharePoint Online.
- Developed and deployed custom **Web parts, Master pages, Templates and Solutions** for SharePoint Online.
- Worked on cross domain and cross collection migrations using **Metalogix** Content Matrix tool.
- Developed code-based solutions, custom forms and web parts using XML, JavaScript, jQuery, Knockout JS, Angular JS, HTML, CSS, Bootstrap & PowerShell.
- Build Personalized Dashboard components, for users to access personal Outlook and Calendar on the Intranet Portal using **Azure instance.**
- Analyze user needs and software requirements to determine feasibility of design within time and cost constraints using modern SharePoint Framework.
- Develop SharePoint Online Forms, work flows using InfoPath, SharePoint Designer, Flow and Power Apps.
- Developed workflows using MS Flow and Graph API to retrieve data form O365 user profiles and AD attributes.
- Registered apps through Azure portals and provided dedicated level of permission to access data via AD and MS Flow.
- Created SharePoint hosted Apps, SharePoint Framework (SPFx) client-side web parts using Angular and React.
- Designed and developed approval forms and workflow applications using InfoPath and SPD.
- Integrated Power BI with SharePoint lists to generate reports and connected ExxonMobil's O365 portal to Google Analytics to grab detailed analytics on user experiences.
- Built communication sites for Sales and Finance teams to post team related news and for collaboration.
- Worked with systems analysts, engineers, programmers and others to design a collaboration platform for all the associates to interact.
- Monitor and review Office 365/SharePoint health using Admin Centre Dashboard.
- Develop PowerShell scripts to perform admin activities for SharePoint/Office365.
- Worked as an admin to manage Microsoft Teams, Microsoft Video Portal, OneDrive for Business, User Profiles, Audience and Term Store.
- Train SharePoint site owners and end users on SharePoint best practices.

$\textbf{Sr. SharePoint} \ / \ \textbf{UI Developer, Schlumberger} - \textbf{Houston, TX}$

Jan 2016-Mar 2017

ProjectName: Enterprise Information Management

- Responsible for providing and influencing key decisions for technical and infrastructure architecture.
- Involved in supporting the administration team in Site Creations and activating few features at SharePoint farm level.
- Worked on the SharePoint administration, design and SQL Server Reporting Services (SSRS).
- Involved in the creation of detailed SharePoint architecture, metadata and topology.
- Responsible in meeting the **Stakeholders** to gather the requirements.

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- Worked extensively on developing automated forms and workflows using InfoPath Designer 2010/2013 by receiving and submitting data from different Data Connections.
- Involved in Customization of the Master Pages and Branding of the SharePoint Site
- Worked on **REST API** to develop forms to submit data to a SharePoint Library.
- Extensively worked on enhancing the **Look and Feel** of the SharePoint Site.
- Worked on **Migration** of SharePoint 2010 Sites to SharePoint 2013 sites using Metalogix and Sharegate.
- Web development using HTML/HTML5, CSS/CSS3, JavaScript, JQuery, XML and Angular JS
- Approval Workflows were created using SharePoint Designer 2010/2013, InfoPath Designer and Nintex.
- Developing search functionality of SharePoint by using Enterprise Search.
- Worked on Tableau to create Dashboards and then it is integrated with SharePoint using JavaScript Programming.
- Worked on Integration of Microsoft applications such as Microsoft Excel, Power Point Presentation and word documents with SharePoint
- Extensively worked on the UI development of the Site.
- Dashboards are created using Dashboard Designer.
- Involved in Assigning different **Permission levels** to the people working in the Organization
- Involved in documentation of the development being done, Site Security and Site Governance.
- Used **PowerShell** Commands to create sites, Restore Backup and Install Back up

SharePoint/UI Developer, IEM - Arlington, VA

May 2015-Dec 2015

Project: District Preparedness System (DPS) & Homeland Security and emergency Management Agency(HSEMA)

- Involved in the site customization and maintenance of **Office 365 SharePoint** portals of IEM Inc.
- Involved in development, testing, implementation and documentation of **SharePoint 2013 Intranet** site for the **Department of Homeland Security and Emergency Management Agency, District of Columbia**.
- Analyzed functional requirements and translated them into concrete tasks.
- Designed and developed **custom templates** and provided technical support to the SharePoint **publishing** site and **Team** site.
- Extensively worked on **UI development and customization** using **CSS**, **HTML**, **JavaScript**, **JQuery**, **MVC and ASP.Net** to further enhance the functionality and front end design of SharePoint.
- Developed Timer Jobs and Event Handlers to send emails at regular intervals using Visual Studio.
- Customized ListViewWebParts, FilterWebParts, CEWP and CQWP using XSLT.
- Worked on improving the Page Content Management and content aggregation.
- Extensively worked with **App Model (2013).**
- Used Angular JS to build applications which refresh the data automatically.
- Developing search functionality of SharePoint by using Enterprise Search.
- Created different **security groups** to manage the permission levels across the site.
- Worked on the Migration of SharePoint 2010 sites to SharePoint 2013 environment.
- Involved in development of workflows, forms and applications using SharePoint Designer and InfoPath.
- Involved in **Branding** unique custom **Look and feel** of the SharePoint site to satisfy **508 Compliance / ADA Principles.**
- Developed custom Master Pages to allow fixed widths and Scalable widths.
- **Troubleshooting** common SharePoint errors including lists, libraries, web parts, workflows, site collection, permission issues, etc.
- Involved in providing **Production Support** to troubleshoot issues that occur when ever needed.
- Worked on the SharePoint Site collection Backup and Restore features using SharePoint Management Shell
- Worked on **IIS server** and **Active Directory** (**AD**) to manage User entries.
- Assisting the SharePoint Admin Team in installing the latest updates.
- Involved in customization of design packages from Bind Tuning for SharePoint 2013/Office 365

Sr. SharePoint /UI Developer, State of Minnesota - St. Paul, MN

June 2014-May 2015

Project: MNLARS

• Proposed **Content Management** solutions to organize the project in an efficient way.

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- Developed a **SharePoint 2013** portal for the **department of Public Safety** at State of Minnesota to store all the shared documents and information in a central location.
- The complete design of the SharePoint site is based on the purpose of supporting various **Stakeholders** of the program
- Involved in the **Migration** of SharePoint 2010 sites to SharePoint 2013
- Implemented the program SharePoint site in a **Testing** and **production environment** and provided initial support for the **stakeholders** as needed.
- Worked on development of SharePoint Hosted Apps and Provider Hosted Apps.
- Developed Landing pages for each sub site using CSS, HTML and jQuery with content editor web part.
- Designed the **Governance** for the site maintenance.
- Create the InfoPath forms and published into SharePoint Document Libraries using InfoPath Designer.
- Worked with **SQL/MS BI Stack**
- Extensively worked with **SharePoint App Model (2010 & 2013).**
- Involved in creating **security groups** in SharePoint that authenticates the user based on roles.
- Involved in the maintenance of SharePoint Central Administration site and installing the updates.
- Created workflows for approval processes within the organization using SharePoint Designer 2013 and NINTEX workflows.
- Provided knowledge transfer and training on the new SharePoint site to state staff which will be useful for going forward.

Sr. SharePoint, Comcast Corporation—West Chester, PA

May 2013-May 2014

- Involved in Installation and Configuration of SharePoint 2013, SharePoint Online, and SharePoint Designer
- Created Custom **Sites, Lists, Document Libraries** based on custom site templates, List templates and site definition.
- Created Custom Master Page as a landing page for the site using CSS, HTML and JQuery with Custom web
 parts.
- Developed SharePoint Apps using **SharePoint 2013 App Development** model for **Office 365** and on premises SharePoint environments.
- Designed and Developed Custom SharePoint Self hosted and provider hosted Apps, Web parts, Site Columns, Workflows Content Types, Event Receivers, Timer Jobs. Site Definitions and integrated the SharePoint portal with other legacy applications using BCS.
- Customized Office 365 SharePoint Online portals according to the business group needs using SharePoint designer and NAPA.
- Worked on NINTEX workflows
- Developed Business Intelligence (BI) web parts for SharePoint sites using SharePoint Performance point services.
- Designed **InfoPath** forms, **Excel Services** and implemented on custom document libraries with customized workflows using **SharePoint designer as well as Visual Studio**.
- Designed and developed **custom SharePoint WCF services** to expose SharePoint data to other client applications and developed solutions using **SharePoint Client Object model and JSOM**.
- Developed **PowerShell** scripts to modify Old SharePoint sites to take the new custom solutions and to deploy wsp.
- Worked as **SharePoint Admin** for giving permissions to send invitations for the groups and also manage the **SharePoint central administration**.
- Migrates large SharePoint 2010 sites to SharePoint 2013 including custom solutions.
- Used **SharePoint Designer 2010** to work with the consistent look and feel of the site and also to created workflows
- Extensively used Event Handlers for Document Library and Lists when the new item was added.

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- Configured Shared Service Provider for Search, Audiences and User Profile management.
- Used **CAML** (**Collaborative Application Markup Language**) to display information from different site collections and other lists.
- Worked with **Team Foundation server (TFS)** as the source repository.

Developer, Marvel Softech India Pvt Ltd

Dec 2011-Dec 2012

Project: Customer Application for Retail Stores.

- As a part of the project I developed user application based on .NET
- Customized front end using HTML, JavaScript and JQuery.
- Worked on the SharePoint 2010 site to maintain different document libraries across the organization.
- Followed agile software development process, attend scrum meetings for incremental product development.
- Created tables in database and implemented the java objects using hibernate.
- Implemented Procedures, packages and different Joins to retrieve the database using SQL scripts.