

Deeksha H C

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### **Professional Summary**

- Have good knowledge on SharePoint features.
- Have knowledge on migration using Metalogix tool for SharePoint migration.
- Have experience in solving UAT issues, QA issues.
- Worked on validation and verification of the migrated sites.
- Have hands on experience in SharePoint 2013, SharePoint Office 365, SSOM, CSOM, JSOM, Visual Web parts and SharePoint App Model
- Efficient in Asp.net, Asp.net MVC, MS SQL Server and Web Services.
- Have knowledge on SQL server 2012, JQuery, Ajax and HTML5, Bootstrap, CSS.
- Have hands on experience in developing Web Parts, Application Pages, Web Services, SharePoint Designer, SharePoint Hosted App, and SharePoint Provider Hosted App.
- Worked on JavaScript, JQuery, Microsoft Azure, Asp.net, LINQ queries, Entity Framework, Lambda Expressions, Responsive Web design, Powershell scripting.

## **Experience Details**

Organization	Designation	Duration	Growth	Band
Tech Mahindra	Software Engineer	Feb/2017 — Till Date	Feb 2017 onwards	U2

### Skills

PRIMARY SKILL CATEGORY	Microsoft SharePoint 2013, Sharepoint Office 365, Powershell	
SUB SKILLS	SP2013, C#.net, Office 365, ASP.NET, JavaScript, JQuery, HTML, XML, CSS	
SECONDARY SKILLS 1	JavaScript, JQuery, Ajax, Rest API	
SECONDARY SKILLS2	HTML,CSS, MS SQL server, Bootstrap, LINQ and entity framework	
PROJECT ACQUIRED SKILLS	<ul> <li>SP 2010, SP 2013, Metalogix Tool</li> <li>Site validation, site verification – source and target</li> <li>Resolving issues on web part, navigation, home page, site contents, site settings</li> <li>Sites migration</li> <li>QA, UAT Issue fixes</li> <li>Infopath publishing</li> </ul>	



SP	2013, C#.net (MVC), SQL Server 2012, SharePoint Office 365,	
SP	SP 2010/2013, C#,ASP.NET	
	Developing Visual Web Parts	
	<ul> <li>Server &amp; Client Object Model Coding (.Net managed &amp; JavaScript)</li> </ul>	
	Master Page, Page Layouts	
	<ul> <li>Creating designer based workflows</li> </ul>	
	Customizing Forms using SharePoint Designer	
	Site Columns, List Schema	
	SharePoint Administration	
	• SharePoint app model (provider hosted and SharePoint hosted apps)	
	Powershell scripting	

### **Work Experience**

### **Project Description**

Takeda is leading pharmaceutical company which has 18000 sites which are spread across different regions of entire globe. These 18000 sites belong to SharePoint 2007, 2010 and 2013 versions and all these sites are migrated to SharePoint Online (Office 365). As part of this migration, need to ensure that entire content is properly transferred to destination. This verification involves two aspects of testing- Testing of content and testing of customizations.

The scope of the project is to migrate the sites given by the client from SharePoint 2007 and SharePoint 2010 to SharePoint 2013. The sites are first migrated in Metalogix Tool. Migrated sites are compared with source sites and the necessary fixes are done. QA team does the quality check and reverts for further fixes. After which the deliverables are given to the customer.

Project Name	Takeda Pharmaceutical		
Role	Software Engine	Software Engineer	
Organization	Tech Mahindra	Tech Mahindra	
Duration	November/2017 – Till Date		
Team Size	45		
Environment (with skill versions)	Software	Sharepoint 2010 offline, SharePoint 2013 offline, Metalogix Tool	

## **Contribution**

- Testing migrated sites
- Involved in validation and verification process
- Fixing issues related to home page, Site contents, Site settings
- Sites migration (Metalogix Tool)
- QA, UAT issue fixes

#### **Project Description**

The scope of project is to develop provider hosted app which helps to do all the administration activities in Sharepoint online. In this project, we have used MSOnline module Powershell commands, which is executed through the app. The app designed in the way to run for single as well as batch process. We have



developed the code in easier way to add the number of scripts in future without changing the code.

Project Name	OFFICE 365 AUTOMATION		
Role	Associate Softwa	Associate Software Engineer	
Organization	Tech Mahindra	Tech Mahindra	
Duration	September/2017 – Till Date		
Team Size	4		
Environment (with skill versions)	Software	SharePoint 2013 Office365	, Powershell, CSOM

#### **Contribution**

- Involved in writing the scripts
- Involved in building UI of application

#### **Project Description**

Templates in SharePoint will give provision to create the site collection with option of selecting user preferred custom template and site name (URL). From visual studio these templates are published as web job to the azure-portal, these web jobs get triggered once user selects template. While creation of the template, master-page, custom theme, page-layout, pages, web-parts, list and libraries are dynamically created and required JQuery plug-in, images and css files will get uploaded into style library. The content in the web-part is being rendered from created list and libraries.

In this approach, JavaScript files are used to implement customized end user experiences. The created site with custom template can be opened with the URL which user gives at the time of creation of the site collection.

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<b>Project Name</b>	Business SharePoint Templates		
Role	Associate Software Engineer		
Organization	Tech Mahindra		
Duration	June/2017 – September/2017		
Team Size	3		
Environment (with skill versions)	Software	SharePoint 2013 Office365	, Provider host App Model, CSOM

#### **Contribution**

- Concentrated on UI, creating the content type web part in a page which had some functionalities like news and people picker etc. with Html and jquery
- Created Site collection, master pages, page-layouts, pages, integrating web parts, creating list and libraries
- Configured Provider host environment in machine

#### **Project Description**

Dr. Fred's wanted to use Information Technology to help in managing his clinic. Dr. Fred's wants to have a web application <a href="www.drcharaka.com">www.drcharaka.com</a> developed to manage Patient appointments through this web application. Dr. Fred's wants the patients to register themselves by using this application and seek an appointment for a specific day. The application confirms the appointment to the patients immediately on



submission of their data.

Project Name	Doctor Appointment System			
Role	Associate Softw	Associate Software Engineer		
Organization	Tech Mahindra	Tech Mahindra		
Duration	May/2017 (2weeks)			
Team Size	2			
Environment (with skill versions)	Software Net Framework, Visual Studio 2015,C#.Net,Sql Server, JavaScript, JQuery, Html, Css, Bootstrap		, , , ,	

#### **Contribution**

Created Database structure and stored procedures

Created the backend logic using C# connecting the UI with database and make the application work without any exception

• Got some little experience of working on UI for effective user-friendliness

#### **Project Description**

A major healthcare center chain spread across many locations in India has opened a 200-bed hospital in a coastal town in Andhra Pradesh. There are no such healthcare centers in 200 km radius and thus this center became the main hospital to nearly 7 lakh people in and around that town. They are outpatient department, inpatient department, nursing stations, billing counter, pharmacies, central drug stores, diagnostic center, ambulance, intensive care units, operation theatres, emergency ward, mortuary, patient room management, staff management and training departments. Each department has its own manager and few staff given to it to manage its operations.

Project Name	Pharmacy		
Role	Associate Software Engineer		
Organization	Tech Mahindra		
Duration	April/2017 (2weeks)		
Team Size	2		
Environment (with skill versions)	Software Net Framework, Visual Studio 2015,C#.Net,Sql Server, JavaScript, JQuery, Html, Css.		o 2015,C#.Net,Sql Server, JavaScript,

#### **Contribution**

- Created Database structure and stored procedures
- Created backend logic for the application by providing database connectivity with UI using ADO.NET
- Involved in creating Technical Document



# **Educational Qualification**

Degree	Specialization	University/College	Year of passing
B.E.	Electronics and	Nandi Institute of	2016
	Communication	Technology and	
	Engineering	Management Sciences	

# **Personal Details**

Particular	Details
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