Aravindhan J

SHAREPOINT/POWERAPPS DEVELOPER

Profile

- Experience of over 4+ years in PowerPlatform and SharePoint development.
- Have hands-on experience in SharePoint 2010, SPFX, SharePoint online, Power Automate, PowerApps, Share Gate, SharePoint essentials toolkit, PowerShell.
- Strong understanding of Development, Administration ,Customization of SPO sites/Web Parts
- Experience in performing end to end migration from SharePoint 2010, 2007, 2013 to SharePoint Online .
- Trained in languages like JavaScript,C#,MySQL.
- Experience in VBA, SQL Server.
- Knowledge of each phase of PDLC from requirement gathering and analysis, implementation and testing. Involved in requirement understanding, analysis, design, development and deployment.

Employment History

Sharepoint/PowerPlatform Developer, Infosys, Bengaluru

JULY 2022 - PRESENT

Project 1: Pidilite (Current Project)

Description : Developing Existing Legacy Dot-Net Applications of Pidilite with Multiple added features as per the client requirement such as Delegation, Impersonation etc.. in Power Platform.

Applications : Asset transfer requisition, Price Requisition, Capital Expenditure and Asset under construction.

Responsibilities

- Key responsibilities are to develop their legacy applications from dot-net to latest Microsoft technology such as PowerApps, Automate and Spfx.
- Addressing limitations in order to make it as automated as possible to make it user-friendly.
- At first list structure will be migrated and the data-structure will be altered to make it suitable for the SharePoint online.
- UI will be designed in a responsive way to make it compatible for both Web as well as mobile .
- Once the sign off has been given from the client side, development will take off.
- Development includes recreating the core of the legacy applications with features such as Request Form, Multilevel approval, Activity Log, Cost breakup form within the request from, Bulk upload of data through excel, SAP integration and also Required Content will be migrated.
- Along with the old features new functionalities such as Data retention for the systems to keep it clean and fast, Delegation, Budget matrix, Budget Alerts, Reminders, Impersonation, TAT(Turn around time) calculation for approval, Escalation will be implemented.
- Internal testing will be done on the applications and then pushed to UAT.
- After sign off from client Application will Go live.
- And at the time of Go-Live Delta Migration will be performed and the application will be handed over to the Client.

Tools and Technology

Details

Coimbatore India 7418427841 <u>aravindarv003@gmail.com</u>

Skills

Sharepoint

PowerApps

PoweAutomate

SpfX

JavaScript

MySQL

C#

Languages

English

Tamil

Links

<u>LinkedIn</u>

SharePoint 2013, SharePoint online,GitHub, PowerApps, PowerAutomate,Github, javascript, Spfx and ShareGate.

Project 2 : Village Roadshow Limited

Description : Performing end to end migration for SharePoint sites of the client from SharePoint 2007 to SharePoint online and developing/modernizing existing infopath forms and workflows in PowerApp forms and power automate flows.

Responsibilities

- To Check for workflows, Surveys and Reminders to recreate it using power automate and PowerApps,
- And to perform necessary content migration including SharePoint groups, permissions, lists and libraries .
- Customization of pages will be done based on the requirement, Libraries and views will be created according to the project need.
- Delta migration once the site is ready to go live. Handling Issues related to SharePoint online sites and solving them as soon as possible without breaching SLA.

Tools and Technology

SharePoint 2007, SharePoint online,GitHub, Share Gate, Power Apps, Power Automate.

Sharepoint/PowerPlatform Developer, LTI Mindtree, Bengaluru

AUGUST 2019 - JULY 2022

Project 1 : Shell Petrol

Description : Managing information and Migration of information from various platforms and making it as a central repository in SharePoint and Customization of Web Parts. with the help of PowerApps and Spfx.

Responsibilities

- Access management of Office 365, Exchange and Tool such as Figma.
- Performing analysis on how information can be managed and how to assign access to each team working in the organization.
- Developing Custom Forms with Powerapps.
- Recreating or Modernizing the existing workflows in SharPointon premisee to power automate flows

Tools and Technology

SharePoint online,Spfx, Figma,Powershell, Power Automate, PowerApps, GitHub

Project 2 : Marathon petroleum Corporation

Description: Performing end to end migration for SharePoint sites of the client from SharePoint 2010 to SharePoint online and developing/modernizing existing infopath forms and workflows in PowerApp forms and power automate flows.

Responsibilities

- Perform end to end migration for SharePoint sites of the client from SharePoint 2010 to SharePoint online.
- The process is to take specific Pre-check reports of each site and analyze and then perform necessary content migration including SharePoint groups, permissions, lists, libraries.
- Customization of pages, where web-parts such as lists, Libraries and views will be created according to the project needs.
- Powershell scripts will be run for labels. And then performing delta migration once the site is ready to go live.

• Handling Issues related to SharePoint online sites and solving them without breaching SLA.

Tools and Technology

SharePoint 2010, SharePoint online,Github, Power Automate, Powerapps, Share Gate, SharePoint essentials toolkit, Powershell.

Trainings / Certifications

ITIL foundation Complete course.

Deploying, Configuring and Administering MS O365

Project 3 : CorpSys - EntApps Tools Support(Travelers)

Responsibilities

- Provide support for numerous end user computing application to BPO and Legacy Ops customer while performing their day to day functionality without disruption.
- Working on incident tickets raised by users and enhancements requested by clients.
- Resolving the production incident
- problem investigation
- Enhancement work
- New tool request
- Tool stabilization and rationalization task to streamline the overall tool functionality

Tools and Technology

Dot net, VBA, SQL, RALLY, REMEDY, Visual studio 2013, SVN.

Certifications

PL-900(Power Platform Fundamentals), Microsoft

FEBRUARY 2022

Az-900(Microsoft Azure Fundamentals), Microsoft

FEBRUARY 2022

Education

Bachelor of Computer Applications, Sri krishna Arts and science college, Coimbatore

JUNE 2014 - MAY 2017

Master of Computer Applications, Coimbatore Institute of Technology, Coimbatore

AUGUST 2017 - MAY 2019