

Pinnelli Venkata Lakshmi Narasimha

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Experienced IT Professional with a strong background in building custom business applications using Microsoft Power Platform. Skilled in designing and developing **Canvas Apps, Model-Driven Apps, and Power Automate flows** to streamline business processes and enhance user experience. Proficient in **Dataverse, SharePoint, SQL** for data integration and automation. Experience in **Agile development environments**.

Experience

JR ANALYST PROGRAMMER | WEB SYNERGIES | OCTOBER 2020 – PRESENT

- Design, develop, and customize PowerApps solutions using canvas apps or model-driven apps based on business needs.
- Create intuitive and user-friendly interfaces that enhance user experience and productivity.
- Conduct unit testing, troubleshooting, and debugging to ensure the quality and functionality of developed applications.

Education

B.TECH (EEE) | SEPTEMBER 2020 | LAKI REDDY BALIREDDY COLLEGE OF ENGINEERING, MYLAVARAM, ANDHRA PRADESH

INTERMEDIATE(MPC) | APRIL 2016 | NARAYANA JR COLLEGE, VIJAYAWADA, ANDHRA PRADESH

Skills & Abilities

- PowerApps
- Power Automate (Flow Automation)
- Dataverse
- Dot Net
- React
- SharePoint
- SPFx
- SQL Server
- Agile/Scrum Methodologies

Activities and Interests

- Experimenting with AI Builder, RPA (Robotic Process Automation), and Power Virtual Agents
- Developing and optimizing **low-code/no-code solutions**

Projects

1. Project Name : DSAO Approval System

DSAO Approval System main objective is to provide a platform to developers and business users to get approval for any system changes or application changes that need to be done. This system helps keep the track of changes that are done over a period. It helps business users to understand the application. This System is developed in PowerApps using SharePoint Connector and Microsoft Power Automate to trigger the Approval mails to each Approver.

PowerApps, Power Automate and SharePoint

- Created the design, development and support for the PowerApps.
- Developed a flow which allows user to get the work item data from the DevOps.

2. Project Name : SharePoint Intranet Portal.

Developed the SharePoint intranet Portal by using the SPFx. Created the Web Parts, Application Customizers and other.

3. Project Name : Employee Onboarding

Built a **Model-Driven App** in Power Apps to digitize and automate the **employee onboarding process** across HR, IT, and Admin departments, reducing manual effort and improving process visibility.

4. Project Name : eMasters

eMasters is simple user interface application to maintain the SharePoint data. Different types of SharePoint data are maintained and managed from the eMasters. This is basically built on the PowerApps out of box features such as forms to maintain the data.

PowerApps, Power Automate and SharePoint

- Created and assisted with the design, development and support for the PowerApps.
- User experience made faster by allowing them to search the data throughout the list using the PowerApps code.
- Developed a flow to add the user to the respective approver group in the SharePoint groups.

5. Project Name : POC Invoice Approval System

POC Invoice Approval System main objective is to provide a platform to users to raise a project billing request. This system will generate a request and sent to their Project Manager and Finance to approve. Thus, after completion of the approval the invoice number will be generated from the other system basically RPA completing the project. This System is developed in PowerApps using One Drive, SharePoint Connector and Microsoft Power Automate to trigger the Approval mails to each Approver.

PowerApps, Power Automate and SharePoint

- Developed a flow which allows user to export the required documents into Zip format.
- Developed a flow which reminds user to approve or raise the project billing request.

6. Project Name : Fixed Asset Approval System

Fixed Asset Approval System main objective is to provide a platform to users to Create a new request, Dispose the old Items and Replace the Old Item with new Items. This system contains several approvals before the request is placed. This System is developed in PowerApps using SharePoint Connector and Microsoft Power Automate to trigger the Approval mails to each Approver.

PowerApps, Power Automate and SharePoint

- Created and assisted with the design, development and support for the PowerApps.
- Developed a flow which allows user to export the required information into excel.
- User experience made faster by optimizing the PowerApps code.
- Using of the out of box feature of PowerApps forms to manage data, flows to add users in SharePoint groups dynamically, automated flow to send the reminders.
- Maintenance of users and approvers data from the backend. Created a bulk update flow where we can add or update the information based on the SharePoint data.

7. Project Name : SharePoint Migration

- Using of the ShareGate tool, migrated the on-premises data to SharePoint online.
- Learned to analyse the data before migrating and understand it.

8. Project Name : Automation using AI builder in Power Automate.

Developed the AI model to read the information on documents basically the billing images, process them and move them into SharePoint list.