KAKANI VENKATA HARI

Power Platform Developer

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PROFILE

Microsoft Power Platform Developer with proven expertise in Power Apps, Power BI, Power Automate, and SharePoint. Adept at designing custom business applications, automating workflows, and building interactive dashboards that drive operational efficiency and data-driven decision-making. Passionate about solving complex business challenges through scalable, user-friendly solutions

PROFESSIONAL EXPERIENCE

Experienced Microsoft Power Platform Developer   2023 – Present
Cognizant   Bangalore
Skilled in building end-to-end business applications using **Power Apps, Power BI, Power Automate**, and **SharePoint**. Proven ability to design and deliver custom Power Apps with advanced features such as **interactive dashboards, pagination, folder management, Excel export, deep linking**, and **approval flows**.

- Developed complete Power Apps solutions to streamline business processes and enhance data interaction
- Integrated Power BI dashboards with data sources like **Excel, Databricks, and SharePoint** to deliver actionable insights
- Automated complex workflows using Power Automate to reduce manual effort and improve operational efficiency
- Managed multiple SharePoint sites for **document control, collaboration**, and **workflow automation**
- Focused on leveraging the Power Platform to drive **process optimization**, strengthen **data integration**, and enable smarter **decision-making**

SKILLS

Pyhton,SQL,HTML,CSS

- Power Apps development
- Workflow automation using Power Automate
- Data integration with SharePoint, Dataverse, Excel, and SQL
- Power Fx formulas and logic building
- App design, customization, and UI/UX optimization
- Business process automation and solution design
- Data modeling and entity relationships in Dataverse
- Debugging, testing, and performance optimization

TOOLS

- Microsoft Power Apps
- Microsoft Power Automate
- Microsoft Power BI
- SharePoint

PROJECTS

Power Apps & Power Automate & Power BI
- Developed Power Apps that **consume cleansed and promoted datasets from Power BI**, enabling rich data experiences and real-time insights directly within the app
- Used **DAX queries in Power BI** to shape and filter data, then connected it to Power Apps via **Power Automate flows**, allowing dynamic data retrieval and contextual app behavior
- Designed and deployed **end-to-end Power Apps solutions** with advanced features like **pagination, dynamic filtering, Excel export, folder-level access control**, and **deep linking** for seamless navigation
- Built **role-based applications** with conditional logic, responsive layouts, and integrated approval flows using **Power Automate**, enhancing governance and compliance

- Enabled **external users to approve requests via Power Automate**, using secure email-based flows and adaptive cards to streamline cross-organizational approvals
- Implemented **multi-step approval workflows** with automated notifications, reminders, and escalation paths to streamline business processes and reduce turnaround time
- Integrated **SharePoint, Outlook, and Power BI** to enable centralized data access, real-time reporting, and cross-platform collaboration
- Developed **custom connectors and reusable components** to accelerate app development and ensure consistency across multiple projects
- Enabled **real-time data validation and error handling** to improve data quality and reduce manual corrections
- Optimized performance for large datasets using **delegation techniques**, indexed queries, and efficient data modeling
- Delivered **scalable solutions** used across departments, supporting hundreds of users with minimal maintenance overhead

EDUCATION

PG [DS & AI]   12/2023 – 12/2025
IIIT BANGALORE   Bangalore
3.72/4

B Tech   08/2023 – 2023
SRI CHANDRASHEKHARENDRA SARASWATI VISWA MAHA VIDYALAYA, KANCHI   Kanchipuram
PURAM
9.5/10

CERTIFICATIONS

- IIIT Bangalore: Data Science & AI
- AZ-900: Azure Fundamentals

- PL-200: Microsoft Power Platform Functional Consultant
- AI-900: Azure AI Fundamentals

- PL-900: Power Platform Fundamentals