MARIAPPAN P

Chennai, Tamilnadu - India

8248206497 | mariappanpmail@gmail.com

in https://www.linkedin.com/in/mariappan-p-b5a3a1208

Objective

To secure a challenging role as a Power Platform Developer or Power BI Developer, leveraging expertise in Power BI, Power Apps, Power Automate, and Copilot Agents to deliver impactful business solutions and drive digital transformation.

Professional Summary

- 3 years of professional experience in delivering end-to-end Business Intelligence solutions.

- Strong expertise in Power BI – Data Modeling, DAX, Power Query, Dataflows, and advanced visualizations.

- Experience on working to create Data Flows and App in Power BI service & Implemented On-Premises Data Gateway connection to Refresh the report and Scheduled the Refresh using Power Automate Data Flows

- Skilled in Power Apps (Canvas & Model-driven) with SharePoint and Dataverse integration.

- Hands-on experience in Power Automate – workflows, approvals, scheduled refresh, and third-party integrations.

- Exposure to Copilot Agents Creating agentic flows and topic management & Generative AI for conversational automation

- Strong foundation in SQL, Azure, ServiceNow, and Excel for enterprise reporting and ETL processes.

- Experienced in Agile methodology, ensuring timely delivery of high-quality solutions.

Experience

- **Opseazy Solutions Private Limited**   Jul 2024 - Present
  Power Platform Developer
  Invoice Management Solution
    - Canvas App + Power Automate + SharePointCaptured invoice details (Vendor, Amount, Date, Number) in a Canvas App.
    - Automated invoice transfer from mailbox to SharePoint and Added in-app PDF preview.
    - Copilot Agent Workflow - Fetched pending invoice details and updated SharePoint metadata.
    - Enhanced workflows with AI automation.
  Workflow Automations
    - Created flows for approvals, email alerts, and SharePoint updates.
  Patient Report with Dynamic Filtering (Power BI)
    - Created parameter table (MaskedPatient) with slicer for patient selection.
    - Enabled dynamic URL filtering for patient-specific reports.

- **TFL**   Oct 2023 - May 2024
  Power BI Developer (Electrical Projects)
    - Designed interactive Power BI dashboards to monitor fertilizer sales and production insights.
    - Built and deployed Power BI Apps & Dataflows for enterprise reporting.

- **Atos**   Nov 2021 - Sep 2023
  Associate Consultant (Power BI Developer)
    - Delivered 30+ Power BI reports for Siemens using ServiceNow datasets.
    - Automated dashboards for job frequency monitoring (hourly, daily, weekly).

- Published datasets & dataflows and scheduled refresh in Power BI Service
- Created Power Automate flows for report refresh and notifications.
- Integrated ServiceNow APIs with Power BI for real-time operational insights.

Skills

- Core Power Platform Skills Power BI: Data Modeling, DAX, Power Query, Dataflows, Service Integration, Gateway Refresh.
- Power Apps: Canvas Apps, Model-driven Apps, SharePoint & Dataverse Integration.
- Power Automate: Approvals, Email Triggers, Automated Workflows, Microsoft 365 Integration.
- Copilot Agents: Conversational AI, Data-driven Automation.

Technical Skills

- BI & Analytics: Power BI, Power BI Paginated, Tableau, Excel (Advanced, VBA, Macros), Microsoft Fabric

  Cloud: Microsoft Azure

  Databases: SQL Server, Dataverse, SharePoint, ServiceNow

  Programming: Python

  Methodology: Agile (Scrum, Jira)

Education

- **Government College of Engineering, Tirunelveli**   2021
  B.E - Electrical and Electronics Engineering
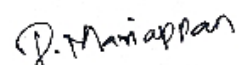 7.78 CGPA

Achievements & Awards

- Azure Fundamentals - AZ 900 Certification from Microsoft.
- Power BI Data Analyst Associate - PL 300 Certification from Microsoft.
- Fabric Analytics Engineer Associate - DP600 Certification from Microsoft
- Accolades Individual Bronze" award for the development of Power BI reports for cost utilization (Q2 ' 2023) for codeFest.

Languages

- English
- Tamil
- Malayalam

Declaration

- I hereby declare that all the information mentioned in my resume is true and correct to my knowledge and I take full responsibility for the accuracy of the particulars mentioned.

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