DAIN MATHEW

Power Platform Developer

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PROFESSIONAL SUMMARY

Power Platform Developer with 1.5 year of experience in developing, deploying web, and client-server-based applications using the power platform. Expertise in Power Platform development. Created automated and scheduled cloud flows integrated with Power Apps, SharePoint, and various other Microsoft platforms.

TECHNICAL SKILLS

Power platform tools: Canvas, Model Driven, Power Automate and Power pages.

Databases: Dataverse and SharePoint

Programming Languages: HTML, CSS, JavaScript, Typescript

EDUCATION

Bachelor of Engineering (Computer Science) | Saveetha School of Engineering | CGPA: 8.86

2024

CERTIFICATIONS

PL-400: Power Platform Developer (Microsoft), PL-600: Microsoft Power platform solution architect, Microsoft Applied skills – Canvas, Model-driven, Power automate.

WORK EXPERIENCE

PRELUDESYS INDIA PVT LTD | Chennai

Technologies: Microsoft Power Platform

May 2024 - Present

Project: Management letter Automations

Client: RSM

Tools/Technologies: Power Pages, Dataverse, Power Automate, Muhimbi Connectors

Developed a webpage to generate Management Letter of RSM used by RSM auditors. Configure the page to display questions based on answers to previous questions dynamically. It is developed using Power pages, Power automate, Dataverse, SharePoint ensuring seamless integration, performance optimization, and secure handling of high-volume data

- Developed dynamic forms with conditional logic using Power Apps and Dataverse.
- Configured multiple question and answer types (text, radio buttons).
- Automated document handling and approval workflows using Power Automate.
- Generated audit-ready PDFs based on user input and templates based on pre-defined template.
- Implemented role-based access to ensure data security and user-specific views.

Role: Developer and Maintenance Support

Database: Dataverse and SharePoint

Project: Deemed Profit System (Tax) Automations

Client: RSM

Tools/Technologies: Power Apps canvas, Power Pages, Power Automate, AI Builder and Prompts, Excel Automation, Nutrient Connectors

Designed and implemented an automated tax calculation module within the RSM CRM using power apps canvas and power automate to streamline the deemed profit tax process. The solution focused on automated data collection, validation, tax computation, and document/report generation to ensure compliance and efficiency.

- Developed automated workflows for collecting client revenue and invoice data via file uploads (Excel/PDF) with AI-based data extraction.
- Implemented logic to calculate deemed profit and apply a tax rate.
- Validated uploaded invoices against financial and bank data to ensure accuracy.
- Automated the generation of bilingual declarations (Arabic and English) and dynamic Excel reports.
- Configured email alerts using Power Automate based on CRM data changes to notify relevant stakeholders.
- Implemented logic to Highlight the relevant data in the document for easy reference.

Role: Developer and Maintenance Support

Database: Dataverse and SharePoint

Project: Process Automation Payroll, Leaves and PPE(Properties, Plants and Equipment)

Client: RSM

Tools/Technologies: Power Apps canvas, Power Pages, Power Automate, AI Builder and Prompts, Excel Automation, Nutrient Connectors

Developed centralized automation solution for payroll, leaves, and PPE working papers. The system streamlined the data extraction, validation, and export process from uploaded documents, reducing manual workload and increasing data accuracy.

- Designed and built custom Canvas app interfaces to manage workpapers and user interactions.
- Automated data extraction from uploaded PDF, Word, and Excel files using AI Builder and Power Automate.
- Implemented business rules to validate extracted data and ensure compliance with audit standards.
- Exported processed data to predefined Excel templates for reporting and documentation.
- Provided role-specific views and actions for auditors and system administrators to ensure smooth workflow.
- Validated the Uploaded documents Implemented logic to Highlight the relevant data in the document for easy reference.

Role: Developer and Maintenance Support

Database: Dataverse and SharePoint