Mohammed Naushad

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Career Profile

Having a total of 3.4 years of experience in Microsoft Power Apps & Power Automate in design, development, and deployment, looking for a challenging and rewarding career where I can apply my skills and parallel learn new things and stay up to date on skillset, having good communication and team building skills, ability to adopt new concepts quickly and utilize them in a productive manner.

Career Summary

- Designed PowerApps applications using Canvas App and Model Driven App and the workflows using Microsoft Power Automate. Handle the permissions using PowerApps.
- Strong expertise in designing and developing Canvas Apps and Model-Driven Apps.
- Proficient in integrating Power Apps with SharePoint, SQL Server and Dataverse (CDS).
- Expertise in automating business workflows using Power Automate.
- Skilled in canvas Apps within the power Platform, encompassing power Apps and Power Automate, with a focus on leveraging platform features effectively.
- Developed responsive standalone and SharePoint list-based Power Apps forms, meticulously crafting each element to prioritize usability, accessibility, and seamless integration across diverse devices and platforms. This includes conducting throughout user testing and feedback iterations to fine-tune and optimize the user experience.
- Implemented Microsoft Power Automate (flow) to automate approval and processes and status updates, enhancing workflow efficiency and reducing manual intervention.
- Developed smart data-entry forms in Power apps that used AI builder to automatically identify and extract key information from user-uploaded files.
- Works with end users to gain an understanding of functional requirements, develop implementable technical designs. Research and recommend alternative design solutions where appropriate.
- Analyses requirements design and develop prototype and work with the users to fine tune the application and make recommendations.
- Expertise using the components, controls etc. in PowerApps application.
- Experienced in deploying Power Apps and Automate flows with proper governance.
- Collaborated with teams to deliver effective Power Platform solutions.

Technical Skills

- **Primary Skills:** Microsoft Power Apps, Power Automate, Power BI and Microsoft 365 Integration.
- **Database Technologies:** Sharepoint Online, MySQL, Microsoft Dataverse.
- **Integration & Automation:** REST API's, AI Builder and Microsoft Graph API.

Experience

Working as a senior software Engineer **L&T Technology Services**.   **Aug 2022 - Present**

- Designed and deployed Canvas Apps and Model-Driven Apps to automate business processes and reduce manual work.
- Integrated SharePoint Online, Outlook, Dataverse, and Microsoft Teams with Power Platform solutions for seamless collaboration.
- Automated approval workflows across departments using Power Automate, leading to a 40% increase in process efficiency.
- Designed and deployed custom forms, views, and business rules for model-driven apps, enhancing user experience and data validation accuracy.
- Worked closely with business stakeholders to gather requirements and deliver scalable low-code solutions.
- Acquired hands-on expertise across the Microsoft Power platform suite, including Power Apps, Power Automate and Share Point.
- Implemented role-based access and security rules using Dataverse and SharePoint permissions for data protection and compliance.

Projects

PROJECT-3

Digital Equipment Calibration & Audit Log

Description: A centralized system to track and manage periodic calibration of laboratory and production equipment. Enables technicians to log collaboration data, upload certificates and maintain audit trails for compliance and quality checks. Automated alerts ensure no calibration is missed.

Technologies used: Canvas App**,** Model Driven App, Power Automate, Dataverse, AI Builder, SharePoint Online.

Requirement Gathering: Engaged with technicians, quality teams, and auditors to understand calibration workflows, compliance needs, and audit trial expectations.

Design and Development: Designed centralized architecture using power platform; developed Canvas app for technicians and Model Driven App for audit and quality teams.

Integration: Integrated AI Builder for extracting calibration data from certificates; connected Dataverse for storing equipment and audit records; linked SharePoint Online for document storage**.**

Automation: Implemented Power Automate flows for calibration due date reminders, approval notifications, and audit log updates.

Testing and Development: Performed functional and Integration testing; validated data accuracy and security; supported deployment and user onboarding.

Key Achievements: Delivered a complaint and automated calibration tracking system;

reduced missed calibration through proactive alerts; improved audit readiness with centralized logs and certificate access.

PROJECT-2

Digital Mailroom Automation

Description: Automates the process of handling physical mail and correspondence received by an organization. Scanned letters are uploaded, categorized and routed to the correct department or person automatically. Tracks acknowledgement and response time to improve efficiency. This solution eliminates manual sorting and reduces risk of misplaced documents. It provides real time visibility into mail status and ensures timely communication between departments. Managers can monitor overall mail processing performance and identify workflow bottlenecks through dashboards and reports.

Technologies used: Canvas App, Model Driven App, Power Automate, AI Builder, Sharepoint Online, Power BI.

Responsibilities:

Requirement Gathering: Collaborated with stakeholders to understand mailroom workflows, pain points and automation goals.

Design and Development: Designed scalable Power Platform architecture; developed Canvas and Model Driven Apps for mailroom staff and managers.

Integration: Integrated AI Builder for Form Processing, Power Automate for workflow orchestartion, and Sharepoint Online for secure document storage.

Automation: Automated mail routing, notifications and follow up reminders using Power Automate; minimized manual data entry with AI Builder.

Testing and Deployment: Conducted unit and integration testing; ensured compliance with security and performance standards; supported production deployment.

Key Achievements: Delivered a fully automated digital mailroom solution reducing manual sorting and document misplacement; improved SLA compliance and mail processing visibility through real-time dashboards.

PROJECT-1

Office Equipment Fault Reporting & Maintenance Tracker

Description: A digital helpdesk application designed to streamline the process of reporting and resolving equipment- related issues within an organization. Employees can submit fault reports with images, and the facilities team can assign technicians, monitor repair progress, and ensure SLA compliance. The system enhances operational transparency, reduces downtime, and improves overall maintenance efficiency.

Technologies used: Canvas App, Model-Driven App., Power Automate, SharePoint Online, Dataverse, AI Builder.

Responsibilities:

Requirement Gathering: Collaborated with stakeholders to capture business needs and define SLA-based workflows, ensuring alignment with maintenance process goals.

Design and Development: Developed intuitive Canvas and Model Driven Apps with Dataverse integration, enhancing user experience and data consistency.

Integration: Integrated Power Automate with Outlook and Sharepoint to automate alerts, escalations, and real-time ticket status updates.

Automation: Implemented Power Automate flows for auto-acknowledgement, technician assignment, and SLA monitoring to minimize manual intervention.

Testing and Deployment: Performed end to end functional and UAT testing, ensuring smooth production deployment with improved app stability and adoption.

Key Achievements: Successfully delivered an end to end digital maintenance tracking solution that automated 70% of manual process, improved SLA compliance by 50% and enhanced transparency between employees, technicians and the facilities team.

EDUCATION

Bachelor of Engineering

Intell Engineering College, Anantapur – 2015-2019