

SENTHAMILAN K

PH: +91 9677298189

Email: stssenthu1996@gmail.com

PROFESSIONAL SUMMARY

- I have around **6.0** years of **IT** experience in SharePoint development and maintenance using Microsoft Technologies (**Office 365, SharePoint Online, Power Apps, Power Automate**).
- Having Good Expose on **Custom lists, Document libraries, Site columns, Content types, Out of Box Workflows, Managed permissions**, SharePoint Online Modern Sites and other Out-Of-Box features.
- In-depth experience in **PowerApps** development using **Canvas, Responsive Canvas Apps**, Configuration using **JavaScript, Dataverse, SharePoint, Power Automate** and exposure to **Power Portals, Power BI and Power Virtual Agents**.
- Taking care of entire application development from initial solution proposal stage till application **production release sign-off using AGILE methodology**, following Microsoft and Business Standards.
- Provided group training for PowerApps development.
- Experience working with **JavaScript, Rest API, HTML** and **CSS** to do **CRUD** Operations.
- Knowledge of **SharePoint Frameworks** (SPFX) using React.
- Experienced in **JSOM, CSOM, RESI API**.

TECHNICAL SKILLS

Portal Technology	: SharePoint Online, Office 365
Power Platforms	: Power Apps, Power Automate, Copilot, Centre of Excellence
Front End	: CSOM, JSOM, RESI API.
Web Designing	: HTML, CSS.
Scripting languages	: Java Script

PROFESSIONAL EXPERIENCE

- Worked as an “SharePoint Developer” at **SPARKYNODE ANALYTICS PRIVATE LIMITED from OCT 2019 to Nov 2022.**
- Working as a “SharePoint, PowerApps and Power Automate Developer “at **ANANTARA SOLUTION PRIVATE LIMITED from Dec 2022 to till date**

EDUCATION

- **BACHELOR OF CIVIL ENGINEERING (BE)**
ST. Peter's University, Chennai, Tamil Nadu

2017– 2019

MAJOR PROJECTS

1.Daily Sales Report

DESCRIPTION

Developed a role-based Power Apps and SharePoint solution to record, track, and report daily sales across multiple stores. Enabled Store, HQ, and Admin users to manage sales data, generate automated reports, and receive scheduled email summaries. Ensured secure access, real-time tracking, and efficient report delivery.

RESPONSIBILITIES

- Designed Power Apps dashboards for Store, HQ, and Admin users with role-based access.
- Automated daily report generation and email delivery using Power Automate.
- Created and managed SharePoint lists, libraries, and permission groups.
- Implemented data validation and reporting features (CSV/Excel/HTML export).
- Built reusable components and optimized flows for performance and consistency.

2.Inventory Adjustment System

DESCRIPTION

Developed a Power Apps– and SharePoint-based solution for managing stock quantity adjustments across multiple countries. The system enables users to submit inventory adjustment requests with document attachments and routes them through multi-level approvals. Included automated email notifications, version control, reporting, and role-based dashboards for Requesters, Approvers, Analysts, and Admins.

RESPONSIBILITIES

- Designed Power Apps dashboards and forms with role-based access and approval of workflows.
- Built Power Automate flows for multi-level approvals, notifications, and scheduled reports.
- Created SharePoint lists, libraries, and master data management modules.
- Implemented validation, status tracking, and version-controlled reporting.
- Delivered testing, deployment, and user support across seven countries.

3. Petty Cash Request

DESCRIPTION

Developed a Power Apps–based Petty Cash Request system integrated with SharePoint and Power Automate to streamline cash requests, approval, and reimbursement processes. The app supports both desktop and mobile versions with role-based dashboards for Retail Users, Reporting Managers, Custodians, Finance Users, and Admins. Features include multi-level approvals, validations, document uploads, automated email notifications, and financial report exports for transparency and compliance.

RESPONSIBILITIES

- Designed responsive Power Apps interfaces with role-based module visibility and approval workflows.
- Built Power Automate flows for multi-level approvals, notifications, and finance processing automation.
- Create SharePoint lists and libraries for request tracking, receipts, and master data management.
- Implemented dynamic validation logic and automated request numbering by country.
- Developed finance and custodian dashboards with Excel and ZRIP report exports.

4. Demand Review

DESCRIPTION

Developed a Power Apps–based application to enable Area Sales Managers to create, view, and manage sales projections across multiple brands and SKUs. The system provides an intuitive interface for weekly and monthly demand forecasting, with built-in validation, filters, and real-time data summaries. Users can track projection status, view approval updates, and modify entries before submission. The solution ensures structured sales planning and accurate forecasting at the regional level.

RESPONSIBILITIES

- Designed and developed Power Apps screens for brand-wise and SKU-level demand entry.
- Implemented filter, reset, and navigation functionalities for efficient data handling.
- Built Power Automate integrations for request submission and approval tracking.
- Created structured reporting views for submitted projections and ASM summaries.
- Optimized the app for usability with editable fields, dynamic validations, and responsive navigation.

5. Microsoft Power Platform – Center of Excellence (CoE) Starter Kit Implementation

DESCRIPTION

Implemented and configured the Microsoft Power Platform Center of Excellence (CoE) Starter Kit in a new environment to establish governance, administration, and monitoring standards. The setup included deployment of the Admin, Governance, and Nurture components, configuration of Dataverse, and integration of Power BI dashboards for real-time analytics. The solution provides visibility into app usage, environment health, maker activity, and compliance — enabling efficient management and scaling of the organization’s Power Platform adoption.

RESPONSIBILITIES

- Installed and configured the CoE Starter Kit components (Admin, Governance, and Nurture) in a new Power Platform environment.
- Set up Dataverse tables, connections, and flows to capture platform activity and audit data.
- Deployed and customized Power BI dashboards for environment insights, app inventory, and maker analytics.

- Configured environment variables, admin connectors, and service principles for secure automation.
- Validated data synchronization across CoE components and performed testing for flow execution and reporting accuracy.
- Documented setup procedures and configuration details for future maintenance and governance audits.
- Optimized the app for usability with editable fields, dynamic validations, and responsive navigation.