Aryan Gupta

Power Platform Developer

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Education

·Bachelor of Technology (B.Tech.)

GB Pant Govt. Engineering College, New Delhi   CGPA: 8.03

Experience

·Associate Developer   *April, 2024 - Current*
Cognizant, Gurgaon

- Successfully designed and developed more than 10 **canvas apps**, ranging from simple to complex solutions, leveraging Power Apps to enhance user engagement and streamline business processes, resulting in improved operational efficiency and user satisfaction.
- Engineered and deployed over 30 **Power Automate** cloud flows, utilizing various connectors including **SharePoint**, **Dataverse**, **Excel**, and **custom APIs** to automate workflows and integrate systems, driving efficiency and reducing manual tasks across multiple departments.
- Created and implemented multiple interactive **Power BI dashboards** for senior management, utilizing key data metrics to provide real-time insights into team performance that increased data-driven decision-making by 50%, leading to enhanced business outcomes.
- Engineered a **model-driven** application for calculating estimated and actual costs from various vendors, utilizing **Dataverse** for efficient data management.

·Programmer Analyst and Trainee   *Feb, 2022 – April, 2024*
Cognizant, Gurgaon

- Utilized **Sharegate** to successfully migrate over 1,000 sites from SharePoint on-premises to SharePoint Online, ensuring a seamless transition and employed the **Cognillo tool** to validate links and maintain data integrity throughout the migration process.
- Developed custom PowerApps Component Framework (**PCF**) controls using **JavaScript** and **jQuery** to extend the functionality of canvas Apps, enhancing user experience with dynamic and interactive UI components.
- Designed and implemented workflows in Power Automate, integrating SharePoint with **Microsoft Forms** and external **APIs** to automate data processing and approval mechanisms.
- Served as L2 support for maintaining and enhancing over 15 pre-existing Power Apps solutions, promptly addressing user inquiries and implementing improvements that increased functionality and user satisfaction by 30%
- Architected innovative solutions with **AI Builder** and **Copilot Studio** boosting automation and user engagement by leveraging advanced AI capabilities to streamline processes and elevate efficiency.

PROJECTS

·Notify App

Built and implemented an end-to-end Canvas Apps solution integrated with SharePoint lists, automating approval workflows and email notifications through Office 365 connectors, which improved communication efficiency by 40% and reduced manual processing time by 30%.

- Built a project approval system with role-based workflows for managers, directors, and VPs, using Power Automate to add automated timestamping, reminders, and monthly reset, accelerating the approval process by 50%.
- Created a custom Outlook replica within Power Apps using the Office 365 connector, allowing admins to send and customize emails directly from the app.

·ServiceNow Integration in PowerBI

Spearheaded an interactive Power BI dashboard for the management team, integrating ServiceNow API data to monitor IT operations and enhance decision-making, achieving a 50% increase in reporting efficiency.

- Enabled real-time analysis of over 10 KPIs across incidents, service requests, and change requests, leveraging advanced data modeling, DAX, and M queries to improve insights and streamline reporting for stakeholders.

·Chat-Bridge Web App (Personal Project) *Link*

Developed a web-based chat application utilizing the MERN stack (MongoDB, Express, React, Node.js) and Tailwind CSS, implementing real-time communication features with Socket.io.

Technical Skills

Power Platform Technologies: Power Apps, Power Automate, Power BI, PCF
Foundational Knowledge: Power Apps Creator Kit, Microsoft Dynamics 365, Power Pages, Power Virtual Agent, Azure.
Languages: HTML, CSS, JavaScript, jQuery
Cloud/Databases: SharePoint, Dataverse, MongoDB, SQL.

Certification

·Microsoft Certified: Power Platform Developer Associate (PL 400)   **Verify**
·Microsoft Certified: Power Platform App Maker Associate (PL-100)   **Verify**
·Microsoft Certified: Power BI Data Analyst Associate (PL-300)   **Verify**