

SUMMARY

Highly skilled and results-oriented Power Platform Developer with over three years of experience specializing in research, reporting, and analysis. Proven track record in enhancing operational efficiency by 30% and increasing customer satisfaction by 20% through strategic collaboration and continuous improvement initiatives. Demonstrates exceptional proficiency in PowerBI, PowerApps, Virtual Agents, Power Automate and SQL for data-driven decision-making. Adept at analyzing root causes, identifying trends, and presenting actionable recommendations to management. We are known for excellent communication, attention to detail, and a proven ability to manage complex projects.

CERTIFICATIONS AND KEY SKILLS

Certifications: **PL-100:** Microsoft Power platform App maker Associate, **PL-900:** Microsoft Power platform Fundamentals, **AZ-900:** Azure Fundamentals, **AI-900:** Azure AI Fundamentals, Automation Anywhere Certified Essential RPA Professional, Getting started with Azure (Coursera), Cloud Computing Basics (Coursera), Relational Database and SQL (Coursera).

Technical Skills: Power Platform (Power Apps (Canvas & Model Driven Apps), PowerBI Dashboards, SharePoint, Power Automate, Custom Connectors), Microsoft Azure, VBA, Jira, Postman, Confluence, Figma, MVC, HTML, CSS, Java Script, .Net, React Framework, PCF's (PowerApps Component Framework), Object- Oriented Programming (OOPS), Java, Python, Agile Methodology (Sprint Planning and Execution), SQL, Azure AD, Gut hub, Auditing, Integrating external data source.

Soft Skills: Communication, Leadership, Problem-Solving, Honesty and Integrity, Adaptability, Collaboration, Emotional Intelligence, demonstrates robust analytical, problem-solving, and critical thinking abilities, exhibits exceptional communication and presentation skills, proves adeptness in managing stakeholder expectations and eliciting requirements, Possesses the capability to thrive both independently and collaboratively within a team-oriented setting.

WORK EXPERIENCE

Tata Consultancy Services (TCS), - Deployment Manager

Nov 2021 – Dec 2022

- Managed end-to-end production deployments of PowerApps and Power BI Dashboards from development to production environments, including custom connectors and Power Automate flows. Achieved a flawless deployment process with zero escalations, ensuring smooth transitions and high reliability.
- Orchestrated the seamless migration of 15 PowerApps applications across diverse environments, resulting in a substantial 30% reduction in post-migration issues and enhancing overall system stability.
- Configured and optimized PowerApps environments, successfully adding over 200 users through Azure Active Directory. This streamlined the onboarding process, leading to a 25% improvement in user onboarding time and promoting a smoother user experience.
- Leveraged Power BI for real-time monitoring and assessment of deployment performance, crafting comprehensive visual reports to track critical metrics and identify opportunities for ongoing improvement.
- Developed custom Power BI dashboards to provide actionable insights into deployment trends and performance metrics, contributing to informed decision-making and continuous process enhancements.
- Collaborated with cross-functional teams to ensure alignment of deployment strategies with business goals, enhancing operational efficiency and mitigating potential risks during production transitions.
- Established best practices for post-deployment evaluations, leading to the implementation of corrective measures and proactive improvements based on Power BI data analysis.
- Conducted thorough training sessions for team members on deployment procedures and Power BI usage, fostering knowledge sharing and upskilling the team for optimized performance.

Tata Consultancy Services (TCS), - Power Platform Developer

Nov 2020 – Nov 2021

- Successfully developed and delivered four enterprise-level applications utilizing Power Apps technology within a team-based environment, leading to a significant 20% boost in application efficiency and streamlining productivity across various business areas.
- Displayed expertise in crafting user-centric front-end interfaces and logical layers tailored to specific business needs, resulting in a 15% improvement in user satisfaction and overall usability.
- I imposed VBA and auditing techniques to optimize data accuracy and reporting integrity, further enhancing the quality of insights provided to business stakeholders.
- Demonstrated mastery in configuring PowerApps custom connectors and APIs for seamless application integration, achieving a

20% improvement in data synchronization and a decrease in data processing errors.

- Utilized Power BI and SQL to design interactive dashboards and reports, empowering data-driven decision-making and providing valuable insights into business performance and trends.
- Collaborated with stakeholders to identify and capture reporting needs, resulting in custom Power BI visualizations that effectively support operational and strategic objectives.
- Managed ongoing Power BI dashboard maintenance and updates, ensuring data accuracy and relevance for continuous monitoring of business performance.

EDUCATION

Conestoga College, Kitchener, ON - *Post Graduation in Web Development.*

Jan 2023 – April 2024

I pursued a Web Development program at Conestoga College, where I am gaining hands-on experience in designing, developing, and deploying web applications. My coursework covers many topics, including front-end and back-end development, databases, cloud computing, and agile methodologies. This program has enhanced my technical skills and equipped me with the latest industry knowledge and best practices in web development.

Parul University, India - *Bachelor's in information & technology.*

June 2017 – May 2020

I obtained my bachelor's degree in information & technology from Parul University, where I developed a strong foundation in computer science and information technology. My studies included programming, database management, software engineering, and networking. This education gave me a comprehensive understanding of various technologies and a solid base for my professional career in the tech industry.

PROJECTS

Job Nest

"Job Nest" is a job portal created as a final project in a web development course. This platform aims to connect job seekers with potential employers in a user-friendly and efficient way. Through "Job Nest," users can easily search for and apply to job listings tailored to their skills and preferences. Employers can post job opportunities, review applications, and communicate with candidates directly through the portal.

The portal features a clean and intuitive interface, providing excellent user experience for both job seekers and employers. It includes advanced search filters for job seekers to refine their job searches based on location, industry, job type, and salary expectations. Additionally, the portal allows job seekers to create detailed profiles showcasing their education, experience, and skills.

"Job Nest" facilitates smooth interactions between job seekers and employers, offering a comprehensive and accessible platform for both parties to achieve their goals efficiently.

IoT Technologies Based Fire and Safety Alerting System Using Android Application –

In recent days, people are not considering fire safety as an important factor. So, the fire system which is implemented in any building is only detection and buzzer based but does not able to notify all the users of this building and for high-level fire hazards, they are not much smart to inform the ambulance and fire officials of the town. However, there is lack of such a smart system, which can interact and notify each user of this building via an Android application.

The first symptoms of the fire are the presence of smoke and high temperatures. The system which is implanted each and every area of the building will monitor the fire, smoke, and temperature of that particular area using respective sensors and send the data to google Firebase database which is able to receive data from implanted Raspberry Pi-based system and transmit that data to the Android application in real time in order to notify alert to all the users about the status of the fire and hazardous situation with live location of building's area in graphical and text message form, as well as it will also inform the fire services, police, and ambulance. Then, the system will also provide the user with a better safe exit place and will also raise the buzzer sound to alert people manually.

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