

Power BI Empowers Child Sponsorship Organizations to Enhance Data Management and Workflow Efficiency

WHO WE ARE

“UB Technology Innovations is a Microsoft Power Platform delivery partner offering no/lowcode solutions, virtual bots, RPA, and data insights. We help clients on their digitalization journey by automating tasks, optimizing workflows, and providing a competitive edge through quick app deployment.”

WHAT WE DO

- Streamlined data management process
- Cost-effective
- User interface
- Interactive customized reports
- Better flexibility



THE CLIENT

Our client has evolved into a leading non-governmental organization, extending its reach to remote rural villages of Nairobi. With a devoted team of over 850 Kenyan staff members, a global network of partners and leaders, and the unwavering support of missionaries, the organization has become a beacon of hope for countless children and families.



CHALLENGES

The child sponsorship team at a non-profit organization lacked a comprehensive approach, and validation issues with website data created bottlenecks and inefficiencies in the gift workflow. The absence of detailed insights made it challenging to provide sponsors with comprehensive information on gift distribution and usage, impacting transparency and accountability. The organization faced difficulties in evaluating and improving employee performance due to a lack of tracking mechanisms and clear metrics. Also, inefficient resource allocation resulted from a lack of data-driven decision-making processes, leading to potential waste and suboptimal use of available resources. These challenges hindered their ability to provide a seamless experience for their sponsors and ensure that gifts were delivered efficiently to needy children.





SOLUTION

UB Technology Innovations Inc., with certified and experienced professionals in Power BI service, streamlined the firm's processes. We recommended utilizing Power BI, a data visualization and business intelligence tool, to address these challenges. Power BI's ability to transform raw data into actionable insights made it an ideal solution for the organization's needs.

Implementation:

Our team worked closely with the child sponsorship team to develop a Power BI report that provided insights into various aspects of the gift workflow, including:

- Number of gifts received according to the child's age, centers, schools, courses, and sections
- Time of gift delivery
- Gifts received and gift types
- Gifts given to different centers
- Tracking gifts throughout the entire workflow
- Time spent on each step of the workflow





SOLUTION BENEFITS

The implementation of Power BI proved to be a game-changer for the child sponsorship team. The report provided them with valuable insights that enabled them to:

Streamlined Workflow and Boosted turnaround time: Power BI identified and addressed bottlenecks, reducing lag times and streamlining the overall gift workflow for enhanced efficiency.

Enhanced Transparency and Performance Monitoring: Detailed insights into gift distribution and usage fostered transparency and accountability. Power BI's tracking of workflow stages facilitated targeted improvements, optimizing overall operational efficiency and performance monitoring.

Data-Driven Resource Optimization: The implementation of Power BI allowed the organization to optimize resource allocation through data-driven decision-making, ensuring efficient use of resources.

Enhanced Management Precision: Integrating these reports as a strategic tool ensures that tasks, workflows, and goals become quantifiable, enabling a heightened level of precision in management decisions.



ABOUT US

UB Technology Innovations, Inc. (UBTI) is a leading global technology solution provider with more than 3 decades of experience across all industries, specializing in Capital Markets (Asset Management), Logistics and Healthcare. We are the preferred Microsoft Gold Certified partner backed by a world-class team of Microsoft Certified experts with rich experience in Azure Cloud Platform and Data Analytics.



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