Ashok Badri

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**Ashok**

PROJECT MANAGER

**SUMMARY**

**SKILLS**

* Have 17+ years of comprehensive experience in various platforms of the IT sector with 6+ Years of Airline Experience (Qatar Airways)
* Experience comprises of IT Application outsourcing in ERP and non-ERP.
* Have thorough experience in handling implementation, migration, support & maintenance projects.
* Have managed end-to-end of projects that started from requirements gathering to implementation.
* Extensively worked on Data Science including Predictive Analysis, Machine Learning Algorithms like Regression, Classification and Statistical Analysis
* Active in various roles such as Service Delivery Manager, Project Manager, Team Lead, and Senior Logistics
* Adept at understanding clients' data landscapes, driving complex transformations from strategy development through execution. Proven ability to identify and evaluate proposals, eliminating gaps, and suggesting process improvements to enhance operational efficiency and reduce costs.

Project Management      Project Methodologies      Utility Tools      ERP Application      Database      Domain Expertise     

Reporting &      Visualization tools:

BI Tool     

**AWARDS**

# PAT on Back

**Wissen Infotech** *2022­01­10*

# IT Star Awards ­ Rally Project

**CA Technologies** *2017­03­17*

# Recognition for Loyalty

**Sonata Software** *2014­07­24*

# Best Employee

**Birlasoft** *2007­07­17*

**EXPERIENCE**

# Technical Project Manager

**Wissen Infotech** *Jul 2019 ­ Present*

# Project Manager

**CA Technologies** *Jul 2017 ­ Jun 2019*

# Senior Business Analyst

**UST Global** *Nov 2015 ­ Jun 2017*

# Senior SAP Consultant

**Sonata Software** *Jun 2009 ­ Apr 2015*

# Software Engineer

**BirlaSoft** *Jul 2006 ­ Apr 2009*

**Technical Expertise**

# BI Analytics:

* Experience in utilizing AWS EMR, Redshift and Athena by extracting the required data to make it functional for multi-level Supportive and Managerial levels.
* Excellent hands on in Business Intelligence Domain – DW Architecture, Data Modeling, ETL Design and Development, Reporting Design and Development with the help of tools like SAP BO 4.0/4.1, XI R3.1,XIR2 –IDT, Universe & Webi , Crystal and SAP BEX

# Databricks:

* Experience in utilizing Databricks features of Data Engineering for designing data loads from S3 to Snowflake using PySpark, and scheduling data pipelines.

# AWS Services:

* Hands-on experience with various AWS services, including S3, Lambda, Glue, EC2, Secrets Manager, Athena, and Step.

# Data Modelling & Scheduling:

* Proficient in data modelling tools like IBM Datasphere, Erwin and scheduling tools, including Autosys, Tivoli, Airflow and Databricks.

# Migration:

* Successfully managed data migration projects, including StreamSets to Databricks for ingestion, Informatica PowerCenter to IICS for ETL, and migrating databases from DB2, Oracle, and Teradata to Snowflake.

# Data Platforms:

* Adept in working with Data Lakehouse environments, particularly Snowflake and Databricks.
* Familiarity with cloud platforms, including AWS and ongoing training in Google Cloud Platform (GCP).

# Data Transformation:

* Skilled in data transformation tools such as StreamSets, Alteryx, and Informatica (PowerCenter, BDE and IICS (Data Integration)).

# Databases:

* Proficient in databases such as Redshift, Teradata, Oracle Exadata, and Aurora.

# Scripting:

* Expertise in scripting languages, including Shell, Python, and PySpark.

**PROJECTS**

# AO US Courts Federal – EDW Data Analytics

**Technical Project Manager** *Jul 2024 ­ Present*

**Value-Addition:**

* Optimization of Current Technical Architecture by eliminating multiple cost subscribed tools.

***Duties and obligations***

* Handled the project from end to end and delivered successfully ahead of the timelines
* Projects deal with the US Courts HR Module having multiple sensitive information of employees, Courts, Law clerks and employee Attrition.
* Analyzed current architecture and proposed new architecture.
* Demonstrated the new architecture and its efficiency to stake holders and other Administration officials.
* Project Followed Kanban Methodologies as part of SDLC, achieved 100 SAP BO reports, 25 Tableau dashboards in just 2 phases of the projects.
* Project worked on tools like Jira, SAP Business Objects 4.3 SP6, Tableau 20231.23 versions

# IT DATA & ANALYTICS - AWS

**Technical Project Manager** *Jan 2022 ­ Jul 2024*

**Value-Addition:**

* Created a data lineage tool to map and visualize data flow within the organization, aiding in identifying and resolving failures proactively and notifying Downstream stakeholders in advance.

***Duties and obligations***

* Handled the project from end to end and delivered successfully ahead of the timelines.
* Projects deal with the Data which is generated from Wabtec Transportation PVT Ltd. This branch deals with the data ingestion from sensors installed in/on Locomotives on a regular basis. We are responsible for taking the data into our VPC, putting the data in to structured format, applying the modifications, and showing the information to End users in Dashboards in Graphical formats.
* The project encompassed an AWS based Implementation to support the transformation of Confidential 's spare parts management and service order processing activities, including Portal and 81 functionalities.
* Handled Around 48 applications as a part of non-ERP from where users from all over the world will be accessing the data round the clock. For storing and managing the data we are having 7 EMR clusters with QDI, SQOOP working as data ingestion from the Data Marts as an even based mechanism.
* Analyzing large amounts of information to discover trends and patterns; using the same to develop predictive models and machine learning algorithms. Presenting information using data visualization techniques; undertaking data collection, pre-processing, and analysis. importing data from multiple sources, joining datasets, cleaning & pre-processing, data wrangling and visualizations

# PRAHS – Data warehousing

**Technical Project Manager** *Jul 2019 ­ Dec 2021*

**Value Addition:**

* Created and integrated Power BI dashboard to monitor job status and prevent incidents, boosting productivity.
* Project planning for the 60+ databases, communication with all the stakeholders involved, maintaining hyper care issue tracker, Raid log with the Risks, Meeting minutes.
* Created project estimates, resource plan, schedules, communication plans, Status reporting mechanism etc.
* conducted Joint Application Development (JAD) sessions with end users to provide for accurate statement of system requirements and a better understanding of common goals.
* Disaster recovery setup configured for Critical applications using Data guard and performed disaster recovery test using data guard. Handled failover testing.
* Reduced migration downtime by setting up DR and upgrading the target database.
* Successfully converting user requests/tasks to RITM’s and handled Incidents meeting the resolution/response SLA target from 95% to 98%
* Project Solution is provided with the help of Informatica as ETL, Tableau and Power BI as dashboarding Tools.

# LMS – DWH BI Solution

**Project Manager** *Jul 2017 ­ Jun 2019*

**Value Addition:**

* Secured **$200,000** by optimizing SAP BO License on my own.
* Utilized Azure Data Lake integration with SAP BusinessObjects to generate comprehensive reports.
* Focused on Proof of Concepts to uncover the maximum capabilities of SAP BusinessObjects.
* Created project plan using Jira for implementing end to end Data warehousing project involving different source systems.
* Created project estimates, resource plan, schedules, communication plans, Status reporting mechanism etc
* Conducted Joint Application Development (JAD) sessions with end users to provide accurate statement of system requirements and a better understanding of common goals. Leading Daily sprint calls ensuring for the deliverables are on track.
* converting the user requirement from SAP ERP system to SAP BO BI Reports and Dashboards
* Scoped, staffed and delivered on customer requirements, parallel to daily operational activities, led the delivery of offshore
* SAP implementations (e.g., system refresh, upgrades, migrations) within the productive SAP landscape
* Works closely with SAP internal teams and partners to ensure better understanding of the customer and project delivery.
* Technologies covered SAP BO 4.2, SAP SAC, SAP HANA, Data Science techniques with Python

**EDUCATION**

**Bachelor of Technology - MITS, JNTU** *Jan 2004*