

Rajesh Bethamcharla

SAP S4HANA Certified Consultant

M: +966 53 210 8472

E: bethamcharla.r@gmail.com

Experience Summary

Have 13+ years of SAP experience in managing business development, leading technical teams, and providing expert consulting in technical areas of SAP including SAP ECC, S4HANA, Web Dynpro, ABAP HR, OData, BOBF, FPM, Fiori and MDG. Experience includes industry specific solutions like Oil, Retail, Steel Industry & utility sectors. Good understanding and experience in SAP modules like MM, SD, HR, IS-OIL, FI, CO, EHS, PP, MDG & PM.

SAP Certifications

- SAP Certified Development Professional – ABAP on HANA
- SAP Certified Development Associate – SAP Fiori Application Developer

Education Qualification

- Master of Computer Science, Acharya Nagarjuna University
- Bachelor of Science (Computer Science), Acharya Nagarjuna University

Core Competence

- Experience in consulting for more than 13 years with than 12 successful implementation projects.
 - Lead teams and implemented multiple S4HANA projects on premises with a lot of side-by-side extensions too.
 - Creations and Enhancements of HR info types.
 - ABAP HR Expertise in info type creation, HR forms, Interface programs, payroll schema functions.
 - Payslip Generations program using HR forms.
 - Adept in building and configuring Fiori Applications with experience in UI5 development & designing.
 - Experience in integrating SAP Ariba with SAP ECC.
 - Experienced on working with ABAP Developments, SAP MDG Developments, Web Dynpro, SAP ABAP on HANA, OData Services, SAP FPM, IDOC and MII interface, SQL Scripting on HANA, and SAP Adobe Forms.
 - Having very good knowledge in creating external views using HANA modeling, Creating CDS view and AMDP procedures.
 - Experience in leading teams, efforts estimation, and preparing delivery
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documents.

- Strong Experience in SAP Master Data Governance and Data model extensions.
- Experienced on Performance Optimization/Query Tools like SQL Trace, SQL Monitor, Code Inspector, SAP Query and Debugger.

Professional Experience:

Organization	Designation	Years of Experience
Wipro Limited	Technical Lead and Architect	Since April 2015
Capgemini India Pvt. Ltd	Consultant	2 Years 11 Months
Wipro Limited (Contracting)	Associate Consultant	1 Year 7 Months

Since 2023 January

SADUI ARAMCO – Billing to Collection (DILIP – DWO Upstream)

DILIP platform will help to reduce the cycle time to approve eTickets and pay service contractors to improve the process efficiency.

- DILIP application is integrated with Supply chain and Finance divisions.
- eTicket approval process with Version management.
- Digitalizing the Job log Information and eForms.
- DILIP Application will help to find the Status of Service order.
- eDistribution will assign approvers for eTickets CAD Verifiers and Reviewers based on Contract.
- Generation of Service Entry Sheet after with financial approval.

2022 October – 2022 December

eHauling (IS-OIL)

- Implemented new price routine to calculate Gain and Loss charges in Shipment Document.
- Implemented new pricing routine to calculate delay charges in Shipment Document.

2022 June – 2022 September

iQMS (Integrated Quality Management System)

Purpose of iQMS system to provide a smart collaborative electronic workspace system to all internal and external stakeholders where the users have the convenience and flexibility of a system for secure and authenticated documentation access.

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iQMS system will Aramco Inspection department users and External users to interact and exchange inspection information and decisions in a centralized digital platform to ensure governance & data management integrity.

As part of iQMS implementation we have developed a end-to-end platform where Authorized Aramco Inspectors will assign Inspection Lots to GIS Inspectors. Workorder creation process and Results recording.

2021 April – 2022 May

SAUDI ARAMCO – S4HANA Migration and MDG Implementation

Lead the entire technical team in implementing S4HANA on premise solution for the modules of MM, FI, MDG & Fiori.

- Evaluated existing EHP system and migrated all the enhancements and screen implementation to Business Partner functionalities.
- Enhanced standard MDG Data Models Material and Services (Utopia) with required Business functionalities.
- Implemented standard BADI's for MDG Derivations and Enhanced FPM configurations as per Business Requirement.
- Implemented Custom Duplicate functionality to find duplicate Change request based on Class characteristics.
- Configured BRF+ for MDG Workflow and Implemented Standard BADI to determine Dynamic agents.
- Executed Code Inspector and replaced the absolute functionalities with HANA features.
- Evaluated and developed FIORI Catalogs and groups and configured the required services.
- Prepared Handover Documents and design documents for the implemented deliverables.
- Designed and developed a complete custom end-to-end solution.

2020 September – 2021 March

SAUDI ARAMCO – Ariba ECC Integration Extension to Mid-Form Agreement Project

Responsible for architecting and implementing solutions to enable smooth integration of Ariba to the existing SAP ECC Solution for ARAMCO to empower the customer to seamlessly perform their procurement activities on cloud.

The following are some of the major responsibilities:

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- Enhanced existing architecture to integrate SAP Ariba's upstream processes of Sourcing & Contracting to SAP ECC.
- Developed parsers for consuming "Open API's" provided by SAP Ariba.
- Enhanced existing solution with new enhancements in SAP ECC.
- Designed and developed proxy modules to consume data provided by SAP Ariba through PI/PO and to invoke appropriate business modules from SAP ECC.
- Evaluated existing aged solutions, re-designed them following state-of-art development techniques and procedures by overriding existing outdated methodologies and enriching the solution at the same time.
- Handled project related transport management and QA for the developments.

2018 September – 2020 August

SAUDI ARAMCO – Environment, Health and Safety Management (EHSM) Project

Lead the entire technical team in implementing ABAP Developments, and OData Gateway Service for EHSM Module. Involved in Business discussions to understand the existing process & integration.

- Designed and developed solutions around the most crucial module Inspection Management.
- Evaluated and Migrated Existing Web Dynpro Incident Management solution to UI5 application with new extensions nodes.
- Designed the architecture and developed BOBF components for Training and Competency.
- Designed and developed OData services for Incident Management, Training & Competency to consume in UI5 application and for Mobile Apps.
- Designed dynamic Workflow Approval process for Inspection Management based on the inspection type.

2017 November – 2018 August

FARABI Petrochemicals – S4HANA On Premise Implementation

Lead the entire technical team in implementing S4HANA on premise solution for the modules of SD, MM, FI-CO, HCM and QM

2017 February – 2017 October

Lexmark – S4HANA Support Project

SAP S4HANA Support.

2016 May – 2017 January

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Eastman KODAK – S4HANA Upgrade Project

Implemented and Re-designed JET form into SAP Adobe forms.

2015 August – 2016 April

SUD-CHEMIE INDIA PRIVATE LIMITED

Project Name : SAMANVAYA (SAP ECC6.0 with EHP7 Greenfield Implementation)

Role : SAP Technical Lead

Location : Cochin (Clint Location)

2013 February – 2015 May

AOD (Client: Alstom and Hermes)

SAP ECC Implementation

2012 September – 2012 December

MERCATONE UNO

Contributions:

- Developed an Implicit enhancement in standard transaction ME91F to stop sending the reminder to suppliers after the completion of the inbound delivery is created for the PO.
- Developed a screen exit in standard transaction XK0, the main use for these fields will be the managing of data flow between SAP and the vendor portal.
- Developed a screen exit in standard transaction MIGO for updating PDV related information while doing GR.
- Developed an append search help for the standard transaction WAK3.
- Developed INBOUND PROXY to update the custom tables in ECC.
- Developed OUTBOUND PROXY to send the data from ECC to WNS.

2012 May – 2012 August

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Roles performed:

- The project is about upgrading objects in SAP from 4.6 to ECC 6.0.
 - Involved in manual adjustments of data dictionary objects and repository objects.
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- Involved in performing extended program check for all the programs and syntax remediation of all the programs which are erroneous after upgrade.
- Involved replacing of Function Modules which are obsolete.
- Involved in performing unit test for objects which are corrected as part of retrofitting.
- Maintaining relevant documents such as UTCs, change log and trackers adhering to the Quality specifications.

2011 September – 2012 March UKKUSANKALAP

Visakhapatnam steel Plant, Is one of the major steel producers in INDIA.
Implemented SAP ECC 6.0 with EHP4

2010 September – 2011 August Dubai Electricity and Water Authority, Dubai – Implementation Project

Project Name : DEWA (Implementation Project)
Client : Dubai electricity and water authority
Role : SAP ABAP Developer
Location : Cochin

Project Scope: This Project scope includes implementation of all the key SAP Modules Financial Accounting, Controlling, Treasury, Fund Management, Sales & Distribution, Material Management, Plant Maintenance, Project Systems, Human Capital Management, Payroll, Employee Self Service/Manager Self Service, Customer Relationship Management, Supplier Relationship management, C-Folders, IS-Utility, Business Warehouse, Process Integration and Enterprise portal.
