

M Mohanreddy

Sr. SAP Technical Consultant

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HEADLINE

Sr. SAP ABAP Consultant / Application Development & Maintenance / Team Lead

SUMMARY

I am a high-energy professional offering over 12+ years of techno-functional experience in SAP ERP development, implementation, rollout & maintenance projects with key involvement in managing multiple stakeholders, project managers, technical support the teams throughout the project lifecycle while managing priorities and resources.

Over the years, I have served as SAP ABAP Consultant for various projects and gained comprehensive understanding of Project Management Life Cycle including application team's coordination, risk analysis and product & application quality management in adherence to international guidelines and norms. In addition, I bring to the table recognized proficiency in business process mapping, requirement study, defining specifications for application implementation and client interaction for resolving concerns; possess strong analytical and production support management skills with a thorough understanding of how to interpret customer business needs and translate them into application and operational requirements. Some of highlights of my career include:

- ❖ Working experience in reports both in Classic and Interactive, Interfaces, Conversions, ALV Reports, Data dictionary, User-Exits, Enhancements, BADI's, SAP Scripts, Smart forms (RICEF)
- ❖ Prolific experience in advanced technical areas like ALE/IDOC, BAPI, OO-ABAP and O-Data Services.
- ❖ Skillful in ABAP Dictionary management viz. tables, structures, data elements, domains for interface validations, custom configuration and some values conversation into SAP format; preparing the test documents by performing unit & module integration testing

SPECIALTIES

- ABAP Development
- Technical Consulting
- Business & Functional Analysis
- Gap Analysis & Resolution
- Testing, Roll-Out and Production Support
- Project Management and Delivery Management
- Time Management & Resource Management, Efficiency Improvement, Resource Management and Team Development
- Technical Documentation
- Process Set-up & Stabilization
- SLA & Delivery Management
- Agile Methodology
- Preparing High- & Low-Level Design Document
- Preparing Test Cases & Unit Test Documents

Sr. SAP ABAP Developer

Client: Deloitte DDTL Finance

Duration: Jan 2020 to till date

Functional Area: SAP FICO

Technology Used: RFC/ALE-IDoc's, BAPI Interfaces and SAP ABAP

Presently I am working on "DDTL Finance". In this role, Understand the functional documents and converting the development specification, developing a design document by referring the specification, conducting system analysis and finalizing technical / functional specifications and high-level design documents for the project.

- Developed New interfaces referring to old existing interfaces; troubleshooting and debugging of existing interfaces and enhancements; estimating different tasks; developed class & sequence diagrams and activity diagrams.

- Handled ABAP Dictionary: tables, structures, data elements, domains for interface validations, custom configuration and some values conversation into SAP format; prepared the test documents by performed unit & module integration testing
- Conducting reviews of design, codes and test cases, providing post-implementation, application maintenance and enhancement support with regard to the product / software application, verifying the coding standards.
- Meeting deadlines and TAT without compromising quality norms and adhering to SLA and overseeing delivery & providing prompt post implementation support

Sr. SAP ABAP Developer cum Technical ABAP Team Lead.

Client: PRH

Duration: Sep 2018 to Dec 2019

Functional Area: SAP FI, MM, SD, PM.

Technology Used: RFC/ALE-IDoc's and SAP ABAP

- ***Requirement Gathering:*** Interfacing with clients for business gathering, understand the development specification, developing a design document by referring the specification, conducting system analysis and finalizing technical / functional specifications and high-level design documents for the project
- ***Application Development & Support:*** Managing the entire Software Development Life Cycle including developing & testing the modules as per the design, developing RFC connection to ERP from Non-SAP Systems. creating enhancement implementation for Vendor payments, Customer payments and receivables, SO, and PO's, troubleshooting and debugging of Software, estimating different tasks, developing class & sequence diagrams and activity diagrams
- ***ABAP Dictionary:*** Handling tables, structures, data elements, domains for interface validations, custom configuration and some values conversation into SAP format, Search Helps, fixed values, conversion routines.
- ***ABAP Developments:*** Enhancements BADIS, USER EXITS, Customer Exits and add additional Functionality to standard transaction, ALV Reporting using OOALV, Plant Maintenances Final confirmation and many more, etc...
- ***Testing & Quality Management:*** Conducting reviews of design, codes and test cases, providing post-implementation, application maintenance and enhancement support with regard to the product / software application, verifying the coding standards.
- ***Team Coordination:*** Guiding cross-functional teams in the launch of leading-edge solutions and mentoring and training project members to enable them to perform effectively
- ***Delivery:*** Meeting deadlines and TAT without compromising quality norms and adhering to SLA and overseeing delivery & providing prompt post implementation support, training and selection of personnel as well as organizing and planning staffing operations

Sr. SAP ABAP Developer

Client: BMW

Duration: Aug 2017 to Jun 2018

Functional Area: SAP SRM, SAP ERP (FI, MM, SD and PM) and SRM to ECC/ERP Integration

Technology Used: RFC/ALE-IDoc's, BAPI Interfaces and SAP ABAP

- Reporting on project status to business and IT stakeholders and monitoring project progress and outstanding issues; reporting the project's progress and escalating issues
- Developed RFC connection to ERP FI and MM from SRM; creating enhancement implementation for CTR, SA and PO's; troubleshooting and debugging of Software; estimating different tasks; developed class & sequence diagrams and activity diagrams
- Handled ABAP Dictionary: tables, structures, data elements, domains for interface validations, custom configuration and some values conversation into SAP format; prepared the test documents by performed unit & module integration testing
- Conducting reviews of design, codes and test cases; providing post-implementation, application maintenance and enhancement support to the client with regard to the product / software application
- Meeting deadlines and TAT without compromising quality norms and adhering to SLA and overseeing delivery & providing prompt post implementation support

Client: ROCHE

Role: Lead cum Sr. SAP ABAP Developer

Duration: Nov 2016 to Jun 2017

Functional Area: ECC with FI-CO, SD, MM

Technology Used: SAP ALE/IDoc's and BDC, FILE Interfaces and SAP ABAP

- Proactively interacted with the business users on everyday production issues and fixes all the technical, functional and interface related issues within Service Level Agreement Limits
- Developed a program to track the transports through automatic report generation and mails for the Business stakeholders
- Developed multiple programs to generate reports files and send it to the non-SAP systems via FTP connectivity
- Developed a report to display the status of purchasing requisition which displays PR number, date, material number, description, unit of measure and PR status
- Developed a report to extract the sales order details which are all created/changed/deleted day to day and update those details to the non- SAP system
- Created an IDOC interface for the SAP to non-SAP bank system, where the IDOC will be converted into flat file
- Created enhancements to attain the business solutions in the SAP standard objects
- Worked on performance tuning concepts for the existing reports to reduce the maximum run time

Client: MARS **|| Role:** Sr. SAP ABAP Developer **Duration:** Sept. 2015 to Oct 2016

Functional Area: ECC with FI-CO, SD, MM and SRM

Technology Used: SAP ALE/IDoc's and BDC, FILE Interfaces and SAP ABAP

- Interacted with the business users on day-to-day production issues and fixes all the technical, functional and interface related issues within Service Level Agreement Limits
- Communicated with MARS's internal teams as well as external service providers for new developments
- Key role in automations of manual process areas
- Held accountable for preparing the technical specifications documents for new developments, changes and enhancements; solving/analyzing the issues raised by Functional Analyst; code reviews and to smooth delivery from support team; assigning the tasks to the team members; weekly status updates to the client; and monthly Metrics preparation
- Served as a single point of contact for support related escalations
- Involved in support project transition from IBM to new vendor

Client: ERICSON **|| Role:** SAP ABAP Developer **Duration:** Jun 2014 to Aug 2015

Functional Area: ECC with FI-CO, SD, MM, MDG and UI5

Technology Used: SAP OData Services, Gateway and SAP ABAP

- Performed functional specification review & co-ordinate with functional consultants to ensure adequate detail and clarity exists
- Prepared technical design documents and estimate work effort
- Understood systems like Business functionalities/interfaces/processes/reports in respect of new Business Unit and being implemented for ERICSSON MDG land scape
- Managed ABAP Dictionary viz. Tables, Structures, Data Elements, Domains for interface validations, custom configuration and some values conversation into SAP format
- Designed and developed an Applications, class and methods as a solution to implement for OData Services
- Did configuration development for UI5 and OData Services and transferred the technical knowledge (KT) for production support team

Client: Shell Oil and Gas **|| Role:** SAP Technical Developer **Duration:** Jan 2013 to May 2014

Functional Area: ECC with FI-CO, SAP HRMS

Technology Used: FILE Interfaces, BDC and SAP ABAP

- Imperative in analyzing the requirements based on specifications provided by the functional consultants and gained understanding the functional specifications and preparing technical specifications
- Actively participated in requirements gathering for interface development
- Other deliverables include ABAP Dictionary (Tables, Structures, Data Elements & Domains) management, development of Interactive & classical reports; creation authorization objects to restrict from unauthorized persons; performance analysis using Run time analysis (SE30) and SQL Trace
- Prepared Unit Test Plan (UTP) and transfer the technical knowledge (KT) to AMS team

Client: BP – British Petroleum **|| Role:** SAP ABAP Developer **Duration:** Feb 2012 to Jan 2013

Functional Area: ECC with FI-CO, SD and MM. **Technology Used** Core ABAP and Cross apps

- Managed a spectrum of activities viz. analyzing the requirements based on specifications provided by the functional consultants; understanding the functional specifications & preparing technical specifications; and development of coding in ABAP, Debugging and Testing
- Worked on the optimization of the code using SQL trace, Runtime Analysis

- Developed an interface program that creates purchase order from purchase requisition
- Track record of successfully delivering assigned objects before deadline with high quality taking into account all quality norms
- Co-ordinated problem tickets with onshore resources (Functional & Technical) to ensure that the tickets are resolved within the stipulated SLA
- Worked on Business Signoff for the developments and enhancements

Client: Shell Oil and Gas **Duration:** Nov 2010 to Feb 2012 || **Role:** SAP ABAP Developer

Functional Area: ECC with FI-CO, SD and MM

Technology Used: SAP ALE/IDoc's, FILE Interfaces and SAP ABAP

- The project scope includes demand/supply planning, customer order fulfillment/SD, procurement and inventory management, financial management, assets management processes using SAP R/3 version 4.7c with AFS 3.0b, I2, and Siebel as technology enablers. NSC successfully implemented solutions for SAP R3
- Worked in STASCo for 2+ Years from offshore as ABAP and BW developer
- Effective role in interacting with:
 - Business users on day-to-day production issues and fix all the technical, Functional and interface related issues within Service Level Agreement Limits
 - Shell's internal teams and external service providers in coordinating and handling SAP technical projects between end systems
- Developed technical specifications; coding in ABAP, Debugging and Testing and an interface program that creates purchase order from purchase requisition
- Proactively worked on:
 - Optimization of the code using SQL trace, Runtime Analysis
 - Issues regarding interfaces developed and involved in the testing of the interfaces
 - Item level and header level validations and restrict the values for the invoices
 - Business Signoff for the developments and enhancements
- Created Custom tables, Custom Function Modules and Custom T. Codes besides creating of Data Sources, Extract Structures and function modules
- Always use to deliver the objects assigned to me successfully before deadline with high quality taking into account all quality norms.
- Co-ordinated problem tickets with onshore resources (Functional as well as technical) to ensure that the tickets are resolved within the stipulated SLA
- Supporting for moth-end, quarter-end and year-end activities
- Performed post copy backup tasks for all the system (Development, Testing, Quality and Pre-Production)

EDUCATION

Masters of Science from Gannon University in 2007.