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**SAP Technical Consultant Ph.No: 9042981126**

**Professional Summary**

* Having around 7 years of experience in SAP ABAP/4 as Technical Consultant.
* Experienced in RICEF development in modules MM, SD, FI, SCM.
* Extensively worked in Reports, Module Pool Programming, BDC, LSMW, BAPI, Enhancements, Smart Forms, OOABAP.
* Experienced in supporting various test phases and implementation of the projects.
* Strong analytical skills, coding and design experience have contributed to expertise in
* Analysis, design and development of functionality in SAP domain.
* Have the motivation to take independent responsibility as well as ability to contribute and be a productive team member.

**SAP Core Competency – ABAP**

* Experienced in CIG mapping in ARIBA.
* Experienced in SAP APPGYVER.
* Developed ABAP/4 Reports - Classical, Interactive and OOALV Reports.
* Expertise in Data Dictionary Objects-Tables, Views, Domains, Data Elements, Search Help, Lock Objects.
* Expertise in webservices.
* Expertise in screens - Selection Screen and Dialog Programming.
* Expertise in data conversion techniques - BDC, BAPI‘s for data uploads.
* Extensive experience in Code Optimization and Performance Tuning, Debugging skills.
* Experienced in developing Smartforms.
* Experienced in OOABAP concepts.
* Experienced in ODATA concept.
* Good experience in enhancement techniques.

**Professional Education**

* M.E from MNM Jain Engineering College, Applied Electronics 2015 Chennai.
* B.E from Prince Dr. K. Vasudevan College of Engineering and Technology, ECE 2013, Chennai.

**Certification**

* SAP Business Technology Platform 2021 – Developing with SAP BTP ABAP Environment.

**Professional Experience**

* Accenture – June 2019 to Till Date
* KSquare India Technologies – January 2018 to June 2019.
* MastekInfo– August 2015 to December 2017

**Project Experience**

**Client : Accenture.**

**Duration : June 2019 to Till Date(S4HANA).**

**Position : Team Lead**

**Project Contribution:**

* Worked on CIG mapping of the custom fields in the ARIBA to SAP to satisfy the client requirement for Procurement team.
* Extended the Standard IDOC extension to populate value to custom fields.
* Worked on BADIs to create or change the vendor details, outline agreement based on the records from ARIBA.
* Developed a REST to update and retrieve records in SAP from Salesforce.
* Developed a REST to update and retrieve records from SAP to Reload (TMS).
* Developed an ODATA service to perform GET operations of Asset details.
* Developed various interactive report in SOLMAN for Audit purpose. The output of the report is send to the corresponding client using Mail and the report is displayed using HTML on ABAP concept.
* Worked on SPAU/SPDD during upgrade activities of the system.
* Developed various report logic through CDS Views.
* Implemented ODATA services to perform CRUD operation of the set of invoice details.
* Worked on the Dolphin, Taulia (Vendor Invoice Creation Portals) ECC integration and developed corresponding custom reports.
* The Dunning automation is done using F110 Tcode. Based on the payment amount and the payment due date the dunning level is set in corresponding vendor. With help of automation, client will keep track of the payment using mail communication without any input.
* Tuning the report program to improve their performance while handling huge number of records.
* Developed a Gate Entries dashboard. This is helpful to track the goods movement of the materials outside the plant as well as inside the plant.
* Developed Interactive report, SMARTFORMS for various objects for the client.
* Provided Workflow and IDoc support to the client.

**Client : CREW, Chennai.**

**Duration : January 2019 to June 2019 (S4HANA END to END Implementation).**

**Position : Consultant**

**Project Contribution:**

* Created an interactive report to generate the e-Invoice from GST portal using API.
* The e-invoice output is printed using Smartforms with QR code.
* Developed SMARTFORMS related to INVOICE, PURCHASE ORDER, CHEQUE Printing.
* Developed Report for Mass Data upload using BAPI for Materials, Assets.
* Developed BDC program for Mass Upload to create Vendor Master (includes Plant as Vendor, Employee Master and Vendor Master).
* Developed Reports for Mass upload of Customer Records.
* Developed an interactive OOALV for CMS download. The user can choose the Bank Account of the vendors if they have multiple Bank Accounts. The Excel file is downloaded for the CMS will be in the non-editable format.
* Created an interactive OOALV for BRS Process where the user can enter the Document header text, Profit Center and Value Date with the check box. The user can select what are the records to be processed using the check Box and that particular record is processed using F-51 through BDC.
* Created a new field in VA01 using screen enhancement to enter the Bank Details to display in the invoice while printing.
* Control Code validation in ME21N using BADI ME\_PO\_PROCESS\_CUST. The control code must be a mandatory field.
* Validation of the GSTIN and Region while creating Business Partner using T-Code BP. The validation is done using BDT Views.

**Client : PWC, Mumbai.**

**Duration : June 2018 to December 2018.**

**Position : Consultant**

**Project Contribution:**

* Developed an interactive OOALV to trigger the SMS using FTP Concept. The user will be providing the details related to the gate pass of the materials from the plant. On entering the particular record in the related fields, SMS will be generated to the concerned users of that plant.
* Developed a SMARTFORM to display Receipt details.
* Developed a BDC for IA05 Tcode.
* IDoc Extension for MATAMS05 to send the records from S4 to C4C.
* IDoc Extension for Orders05 to send the customized records from S4 to C4C.
* Developed an interactive OOALV to display the consolidated output of each sales order in a single screen and on clicking the particular SO detailed report related to the particular SO has to be displayed in another screen.
* Developed a program to read the body and the attachment in the SOST and to store them in custom table and send them to C4C through proxy.
* Developed a module pool programming to update the text by the user for the related project code using CL\_GUI\_TEXTEDIT.

**Client : Panasonic, Singapore.**

**Duration : Feb 2018 to June 2018.**

**Position : Consultant**

**Project Contribution:**

* Developed a Deal Master program to create the deals by the user based on the eligibility of the customer and to segregate the deals in the form of special price, discounts and free of charge.
* Enhancement in FBL1N to provide the partial payment of the records through an excel upload, the records are processed using BDC and the enhancement.
* Enhancement in ME21N to obtain the country tax code automatically based on the activity center.
* Smartform design and logic changes based on the addition of new fields.

**Client : Reliance Industries, Mumbai.**

**Duration : March 2017 to Dec 2017.**

**Position : Consultant**

**Project Contribution:**

* Created a Module Pool program for JIO feature phone to obtain the GRN for the invoice number provided in input screen, I need to update the serial number for each material in the particular invoice number categorized into good material and bad materials in the table control in the form of manual or excel upload and to obtain the GRN.
* Used a BADI LE\_SHP\_GOODSMOVEMENT for serial number validation for the particular material in the T-code VL02N.
* Created a program to obtain and update the billing document with accounting document number in the Z-table using BAPI\_BILLINGDOCUMENT\_CREATE\_MULTIPLE, while running in foreground has to display the report and while running in background has to send the mail to the concerned user with output as an attachment.
* Performed BAPI Extension to update BPS\_PO\_NUMBER field in EKKO table for the particular PO number and the possible way to update the field is by using BAPI\_PO\_CHANGE.
* Developed a program to send a reminding mail to the user as well as to the Manager regarding the payment delay based on 1 days or 7 days period with an excel attachment.
* Created a program using BDC for T-code ME32K to cancel the orders.
* Worked on Enhancement Section to update the using BAPI\_PO\_UPDATE\_HISTORY in VL02N during the PGI process to update the movement type of the particular material.
* Used DMS concept to upload the files for the particular scroll number using the custom program.
* Created a vendor finance payment dashboard related to the status of the loan details of the vendor repaying the loan to the bank to finish the project and the loan details provided to the vendor and the payment details in the Report format.
* Smartform changes: Addition of field in the table and the logic for the fields for the vendor address and business place logic changes and involving the changes in the layout of the Smartform and to print them in multiple pages.
* Restricted the entries in Z-table by adding logic with the help of TMG Events.

**Client : Hindustan Unilever Limited, Bangalore.**

**Duration : Jan 2016 to Feb 2017.**

**Position : Consultant**

**Project Contribution:**

* Worked on Support and resolved the tickets related to interactive reports and SMARTFORMS.
* Developed a Goods receipt and Purchase order report and to create GR-PO batch update program to update the separate database and adding customized fields for the taxes and their logics.
* Created a Goods Purchase Register which is used to provide the details related to GR, IR and PY with respect to the GST in the background processing.
* Developed an OOALV to display the material, plant and inventory detail separately in the tree format.
* Created an additional push button to display or download the details in the ALV report in the form of Smartform.