Nitesh Kumar Rai
SAP TECHNICAL CONSULTANT

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Experience Summary

Having more than 4.8 years of experience in SAP S4 HANA with Technical expertise includes ABAP, OOABAP, BAPI, Enhancements, ABAP Objects, ALV Reports, OData, BADI'S and CDS, Optimization of Report using CDS View, SAP Note creation and implementation, Basic of Restful ABAP RAP.

Tools: BCP, JIRA, Service Now, Postman API

SAP Core Competency Good experience in business process of SD, Logistics.

- Well augmented by excellent analytical, problem solving, communication and skills.
- Good Understanding of quality concept by using different way of testing.
- Good in Technical specification writing by analyzing the functional specification or functional requirement.
- Good understanding of the functionality in core SAP process.
- Good understanding in MIT testing
- Good understanding in handling customer issues.

ABAP/4 Experience

- Working experience on SAP ABAP OOABAP.
- Worked on ODATA, CDS view, AMDP and experienced With SAP Net viewer gateway (SEGW)
- Worked on OOALV reports, Classical, Interactive and ALV reports.
- Exclusively worked on BAPI'S and BADI'S.
- Worked on Module pool programing.
- In-depth knowledge in creation of Data Dictionary Objects and Function Modules.
- In-depth knowledge of creation and implementation of SAP Note
- Worked upon 3 implementation and support projects

Professional Experience

Employment 1: Assomac machines Ltd

Duration: From 01st Nov 2018 to 27th Jan 2019

Employment 2: Signiwis Technologies Pvt. Ltd., Bangalore.

Duration: From 6 March 2020 to 14th July 2023.

Employment 3: LTIMindtree Bangalore

Duration: From 28th Aug 2023 to till date

Project Details

Client   : Zuellig Pharma Philippines.
Project   : B2B Marketplace, Excess Pallet, EzOTC
Project type   : Development
Duration   : AUG 2024 to Till Date
Tool/Technology   : ODATA and CDS View, AMDP.
Module   : SD, MM,PP

B2B Marketplace(Workato):

- Created OData service to perform updating of sales order rejection for one or multiple line item.
- Created OData service to perform Picking and packing status of delivery.
- Created OData service for creation of goods movements for P2P Additional Inventory MIGO 501
- Created OData service for creation of goods movements for P2P Write Off MIGO 551
  And implemented GET_EXPANDED_ENTITY to get the goods movement based upon Material document and year
- Created OData service for Additional Inventory Return MIGO 655 and implemented GET_EXPANDED_ENTITY to get the goods movement for every 5mins

Excess Pallet(Workato): Goods are placed for ZP warehouse to keep and the clients specifies storage time for their goods they base these storage time from average time they sell the goods. When they sell it, it's out of the storage

Sales order creation-> Billing generation-> Invoice PDF
- Created OData Service for Sales order creation using BAPI "BAPI_SALESORDER_CREATEFROMDAT2"
- Created OData service for Billing Generation using CREATE_DEEP_INSERT Method
- Used GET_STREAM method for Invoice PDF Download based on spool generation once the billing is generated

EZOTC(Order to Cash): EZOTC application is build based on OData API's which is used to create Sales Order of Medical equipment and medicines, for Zullig Pharma customers.

- Created OData service for Sales order creation using BAPI "BAPI_SALESORDER_CREATEFROMDAT2"
- Used GET_ENTITYSET method for Auto population of Sold to party based on Sales Org

- Implement multiple methods to populate Partner Tab data using GET_ENTITYSET and GET_ENTITY and incorporate the Partner data in creation of sales order.
- Provided F4 help data for Customer using GET_ENTITYSET method table knvp,kna1
- Used multiple method of OData for Serial no development for EZOTC Application which is same as VAO1 SERIALNUMBERDETA_GET_ENTITY, SERIALNUMBERHIST_GET_ENTITY, SERIAL_NO_LISTSE_GET_ENTITYSET And incorporated the changes while creation of sales order
- Created multiple CDS views for optimization of report which is taking huge time
- Created CDS view and consumed in OData for providing F4 help

Project Details

Client   : SAP LABS., Gurgoan.
Project   : UI Data Protection Masking
Project type   : Development and Support Project
Duration   : Feb 2021 to Till Date
Tool/Technology   : ABAP, OO ABAP, ODATA and CDS, AMDP S4/HANA.
Project description : UI data protection masking for SAP S/4HANA is a solution that allows you to protect restricted and sensitive data values at field level by masking, clearing, or disabling fields for those users who are not authorized to view or edit this data.

- Bug fix previous field values are retained on changing values in SAP GUI module pool screens
- Enhanced Mass Configuration report did performance improvement by implementing parallel processing and did various bug fixes.
- Masking is not working in ALV Grid for fields with different reference field names
- ABAC Masking issue in HS List
- User should not be allowed to select multiple records on UI Masking screens under SPRO
- Bug fix scroll bar issue in WDA & UI5 Channel IMG configuration
- Report to Delete Mass-Configuration Entries
- Bug fix masking is not working in Title of GUI screen
- Metadata cache cleanup in Gateway via 'Generate Programs'
- Refactoring suppression in case of ALV tree
- unchecked in Z47
- Disable UI Masking Gateway hooks for Expanded Entity/Entityset
- Retrofit Masking in PDF Forms using UDO
- SAP Guidance on Masking sensitive data needed on XML payload in SRT_MONI transaction code
- Cannot implement version 2 of Note 2712430 due to restrictions from Note

2421599
- UI Masking is not enabling in Spreadsheet and PDFAdded copy button in policy builder in IMG
- Corrected the note dependency which causing issue in customer system
- Blank field masking in case of 'Last_four' and 'Except_four' masking pattern using Filter BADI
- Disable UI Masking Gateway hooks for Expanded Entity/Entityset
- De-implemented combine bug fixes note which causing inconsistency in customer system due to SP issue.

Client   : Merck & Co., Bangalore.
Project type   : Development and Support Project
Duration   : June 2020 to Jan 2021
Tool/Technology   : ABAP, OO ABAP, ODATA and CDS.

- Created Sales order Header, Item and Customer Requirement using CREATE_DEEP_ENTITY method, created association between sales Header, Item and Customer Requirement.
- Created ODATA Service for Fetching the Ship to, Sold to Header, Item and customer Details, which includes Association, redefining the Data provider class GET_EXPAND_ENTITYSET Method.
- Used CREATE_STREEM and GET_STREAM Method to Upload User Signature file
- Enhanced a BADI "VENDOR_ADD_DATA" When we create the vendor then we maintain the vendor data in Excel sheet by using the Method 'CHECK_ALL_DATA'.

- Implemented a customer exit for t codes XD01 and country field is LAND1 and region.
- Field is REGIO and table is KNA1, whenever we create a customer. We need to check whether the customer belongs to Country: GERMANY and if Region is equal to space. Then, Raise an Error message.
- Created a program for Uploading entries into whole MARA table using standard BAPI **BAPI_MATERIAL_SAVEDATA**.
- Used several annotations at CDS level @Objectmodel, @UI,LineItem, @abapcatalog& @accesscontrol.
- Created several CDS views using associations and projections for multiple sales order tables like VBAK, VBAP.
- Created CDS views for getting the Key and text tables like T005, T005T etc.

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