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###### Professional Summary:

* Total 7+ Years of industry experience and 6+ years of SAP ABAP experience in Application Development, Analysis, design, enhancement, testing and support.
* Worked in implementation, roll out, support and upgrade projects.
* **Extensive experience of working on SAP portal EP 7.31. Creating roles, pages, iViews using transaction, bex query, webdynpro component, assigning roles to users, UWL configuration and customization, ESS and MSS configuration and customization, creating portal desktop, theme and changing the default theme to custom theme, SSO configuration.**
* **Strong SAP ABAP workflow development experience using Workflow builder, Business objects, ABAP Classes, Agent determination, events, Extensive experience of application specific and generic BI Extractors, Hands on experience of working on SPAU and SPDD transactions for upgrade, Good experience in SAP enhancement frame work (User Exits, BADI, Implicit & Explicit Enhancements in ECC 7.0 Environment), Hands on experience with Object Oriented ABAP Programming (OOP), Good Knowledge on Update Management, SAP LUW, Work Processes, and SAP lock Mechanism, Expertise in Performance Tuning the ABAP programs, Extensive experience in working upon data dictionary objects like Data elements, Domains, Tables, Structures, Views, View clusters, Extensive experience of working upon Adobe Forms using ABAP, In-depth knowledge and experience in developing classical and interactive reports, Module Pool programs, ALV reports using function modules and ALV grid using OOPS, Worked on Interfaces between SAP and Legacy systems using Batch Data Communication Programs (BDCs) and Legacy System Migration Workbench (LSMW) tools, RFC Function Modules and BAPI, SAP Cross-application concepts ALE/EDI/IDOC, ABAP Debugging Tools, Performance runtime Analysis (SE30, ST12) and SQL Trace, Development of SAP Script/Smart forms with PDF Generation.**
* **Work experience includes working across GTS, HR (OM, PA), SD, FI and PM module developments.**
* **Involved in production support to deliver change request, small projects and issue resolution within defined SLA.**
* **Excellent Trouble shooting and debugging skills. Confident enough to work independently as well as part of team.**
* **Working experience on tools like Docnav, Solman, Magic. Creation of Change request, work Order, Incident and CD.**
* **Ability to convert functional specification into Technical Specifications, Searching for and applying OSS notes to solve SAP issues, Adherence to ABAP team policies and procedures, and compliance with SAP recommendations regarding ABAP development.**
* **A result oriented professional with strong analytical abilities, excellent communication and**

**Interpersonal skills**

* **Keen to learn and work on diversified technologies.**

###### Professional Experience:

**Client : Daichii Sankyo Inc Aug 2014 to Till Date**

**Position : SAP ABAP and Portal Developer**

**Location : Parsipanny, NJ**

**Description:**

**Worked on ECC technical upgrade project and new portal 7.31 installation. After upgrade, worked on support project. Handled production support workflows.**

**Role and Responsibilities:**

* As per upgrade project, responsible for running SPAU and SPDD transactions after upgrade, Manual fix for ABAP issues after upgrade.
* For new installation of portal 7.31, migration of custom applications to new portal, UWL configuration and customization, ESS and MSS configuration and customization, Creating portal desktop, theme and assigning the custom theme to all portal users, Creating roles, iviews, pages and assigning roles to users, Troubleshooting any issues in portal using different traces.
* Handled a team of 5 ABAP resources for change requests and incident in support project.
* Created custom Purchase Requisition Approval, Purchase order Approval, vendor creation and Vendor assessment workflow.
* Created outbound interface for Esker invoice management system to send vendor and user data and get invoice data to post invoices in system using RFC.
* Created inbound file interface to post travel and management data from concur system.
* Created sales order using inbound idoc. Third party send sales data in file and using custom program converts this sales data into idoc and idoc will create sales order.
* Custom ABAP coding for BW routines.
* Involved in production support of PO/PR/ HR employee termination workflows.
* Enhanced new infotypes for data display in ESS portal.
* Created outbound interfaces for HR data.

**Client : Novartis Jul 2013 to Jul 2014**

**Position : SAP ABAP Developer**

**Location : East Hanover, NJ**

**Description:**

**The project is to implement GTS Custom Management mainly Export /Import and Compliance Management.**

**Role and Responsibilities:**

* Created reports to display Export data in GTS System and import data in GTS system.
* Report to display import FDA status in ECC system calling RFC FM from GTS system.
* Badi implementations to populate Outbound and Inbound idocs for Export and Import process and to transfer data from ECC to GTS.
* Complete understanding of interface for Export process and Import process.
* Incompleteness check for both export and import document number.
* Developed various Adobe forms for SLI, Packing List, Commercial Invoice, Pro Forma Invoice.

**Description:**

**The project was to implement Plant maintenance module in Novartis US plants.**

**Role and Responsibilities:**

* The requirement was to create work order paper layout to print work orders**.** Created a shop paper, smart form for layout and make use of standard driver program. Requirement was to attach PRT documents and damage code along with WO.
* Enhanced IL02 / IE02 transaction functionality by user exit. Status needed to be changed for child equipment or functional location in case of status change of equipment or functional location.
* The requirement was to create pick list layout for WO to display materials required to carry out maintenance. Created shop paper, script for layout and make use of standard driver program.
* Created LSMW using BI method for create functional location, create equipment, create general task list, and create maintenance plan, change functional location, change equipment and using batch recording method change MRP area for materials.
* Developed e-signature functionality to capture any changes made to the PM objects like functional location, equipment, task list, maintenance plant.
* Created enhancement spots to mass update the functional location. Transaction IL05 was enhanced with Menu enhancement spot.

**Client : SYSCO Aug 2012 to Jan 2013**

**Position : SAP ABAP Developer**

**Location : India**

**Description:**

Sysco is the global leader in selling, marketing and distributing food products. The project is to migrate legacy systems on to SAP and enhancing few of their existing functionalities.

**Role and Responsibilities:**

* There was a requirement to store custom fields in a Z Table during Sales Order creation, change and delete. Developed a Function module to be called in Update Task in user Exit **USEREXIT\_SAVE\_DOCUMENT (MV45AFZZ)** to update Z Table.
* Developed a custom report for sending out Billing Documents details in a csv file, their archieved PDF’s using class **CL\_ABAP\_ZIP**. The zip file was placed on the application server. Used **BAL\_LOG**\* function modules to display messages as report output.
* There was a requirement to remove billing Blocks from the Debit Memo Requests before payer bill cycle. Suggested **V.23/V23** to use in foreground. But business wanted to have this job run as background, so developed a custom report that had same selection screen as V23 but used **BAPI\_** **SALESDOCUMENT\_CHANGE** to remove billing block.
* Used Tools such as SQL Trace **ST05** and Runtime Analysis **SE30** for performance tuning.
* Once **FLBP** is executed, unprocessed, partially applied and on account checks needed to be cleared with custom Auto cash report. There was a need to change existing Auto cash report program to distribute cash batches to cash appliers and the way they process the cash batches. Alongwith other changes, Created an implicit enhancement point in FM **FEBAN\_LOCKBOX\_PROCESS\_00002880** to skip the first screen of **FEBA\_LOCKBOX** transaction. This transaction was to be used for post processing of checks.
* Enhanced an existing ABAP report which reconciles the difference in amount for a material in PGI and billing for analysis. The difference will be cleared by standard automatic clearing program. Enhancement was to add a new scenario for general sales order process. The document with difference was to be posted using BAPI **BAPI\_ACC\_DOCUMENT\_POST** in GL account.
* Worked on incidents on dispute case management.
* Worked on incident on technical issues in program.

**Client : DIRECT WINES Nov 2011 to Jul 2012**

**Position : SAP ABAP Developer**

**Location : India**

**Description:**

Direct Wines is the world’s foremost home delivery wine merchant. This was an enhancement project. DW wants to provide full flexibility by improving options available to the customer and to encourage them to take their next case of wine rather than skipping or cancelling. Options to be available on and off line. The next project was to allocate carrier to the orders as late as possible. In the next project, a new site was added to the existing warehouse for the new landscape and enhancements were done for the new site.

**Role and Responsibilities:**

* Created **LSMW using Direct Input program RMDATIND, RFBIBL00** to create Materials and accounting Documents.
* Created a **LSMW with a BDC recording** to change **Sales Contract Data (VA42)** at Item level.
* With the implementation of new site in existing warehouse, there was a need to have branded boxes. So designed and developed a table with client discussion to hold what brand the box can be used for and to provide the raw data for validation.
* With the implementation of new site in existing warehouse, there was a need to have the ability to assign specific picking bins to specific sites. So developed a table to hold which bins will be used for which site.
* With the implementation of new site, there was a need to create a service to validate Lifex number applied to the outbound delivery. This service was created to check whether the brand in lifex number is correct for the outbound delivery or not.
* There was an existing program to create trolley groups for the trolley prepers to assign to a trolley. With new site, there was a need to change selection criteria of this program to include new site on selection screen to create trolleys either for both the sites or for any one of them. Few changes were made to existing program.
* Added new site to the existing analysis of trolley group report.
* With the implementation of new site, there was need to change the existing ABC cockpit module pool program.
* Created a new program to sum up the stock data and interface it to ESB through IDOC.
* New services (function modules) were created to validate the outbound deliveries.
* As part of the warehouse process, there was a need to handle cases returned to the warehouse. A module pool program was created to handle return cases.
* Uploaded returns order related data using **LSMW**.

**Client : ASTRAZENECA RHYTHM Jul 2009 to Dec 2010**

**Position : SAP ABAP Developer**

**Location : India**

**Description:**

At AstraZeneca, rhythm based planning was implemented where capacity on the manufacturing line is ~80%. Additionally where Rhythm was not appropriate solution Fixed Sequence Scheduling was adopted that ensured optimum use of the capacity available.

**Role and Responsibilities:**

* Created and maintained view clusters to populate rhythm sequence table. Each resource was considered for the rhythm run from this table. Coding within events of view cluster and hence in-depth knowledge of events of view clusters.
* Created and maintained view cluster to populate a table which holds product interaction data.
* Developed an **Interactive ALV report** which was used to give the details of the triggers & actions performed at various stages of the rhythm program. ALV report handled double clicks on ALV grid using classes.
* Used **BDC** to run MRP for transaction **MD42/MD04**.
* Used **BDC** to convert planned order to process order for **COR7**.
* Used **BDC** to dispatch the process order/ planed order to planning team for **CM40**.
* Carried out unit testing, documented the technical specification
* Movement of my objects from development to Quality and supporting transport movement to production.

**Description:**

AstraZeneca had a Finance Template already implemented for UK. The same template was to be rolled over Sweden market by enhancing some of the already existing functionalities and hooking some new functionality.

**Role and Responsibilities:**

* Customer Balance statement was to be sent as a mail and hardcopy. The customer could have multiple European currencies. The layout for Sweden was different than UK as UK did not have multiple currency scenarios. Developed a SAP Script using form routines to handle multiple currency scenarios.
* Delivered very complex scripts like Delivery cum Invoice, Shipping and warehouse labels (ZEBRA Designer), copy control routines for delivery and Invoice splitting apart from regular developments.
* Carried out unit testing for the entire scenarios in Unit Test Plan for two scripts, wrote the technical specification for both the scripts.
* Part of Code Review Team for the Project.
* Movement of my objects from development Quality and supporting movement to production.

**Client : SOUTHERN CALIFORNIA EDISON May 2008 to Jun 2009**

**Position : SAP ABAP Developer**

**Location : India**

**Description:**

There was need to extract data from R3 to BW. Extractors were used for this purpose.

Few user exits were used to enhance standard functionality.

**Role and Responsibilities:**

* Used user exit **EXIT\_SAPLINRP\_001 (IMRC0001)** to add extra functionality in measurement document **IK11**.
* Extended functionality in **IP42** using exit **(EXIT\_SAPLIPWP3) IPRM0004**.
* Used exit **IEQM0003** to mandate measuring point field in **IE01** while creating equipment.
* While taking up one plant from legacy system to SAP system, Uploaded PM master data using **LSMW**.
* **Enhancement of CATS Extractor to meet Reporting requirements to analyze Loaning Scenario between Organizational Unit. Pay Scale Group and Valuation basis fields were added to CATS data source extractor.**
* **Supplier Portal – Inventory Consumption & Forecast Extractors were developed to allow secured visibility of SCE inventory information by using valid vendor contracts.**
* **0PM\_MEASUREMENT extractor extracts movement data for measuring points and measurement documents to the BI system. Along with these fields, business needed information on measurement document texts, maintenance plan, maintenance plan call number etc. So I created a custom extractor based on this extractor to fetch the required data and load into BI system.**
* **Created custom extractor to get the maintenance plan item details at equipment or Functional location level.**
* **Enhanced 2LIS\_18\_I0TASK and 2LIS\_17\_I0TASK extractor to fetch notification task information for reporting purpose.**
* Documented technical specifications for all the objects.
* Created Unit test plan which was used by the entire team as template.
* Co-ordinated with BI team for replication of data sources into BI system.

**Client : INFOSYS INDUCTION & ESA SAP TRAINING Jan 2008 to Apr 2008**

**Position : As a Trainee was taught language C, SAP ABAP**

**Location : India**

**Role and Responsibilities:**

* Developed classical interactive report for displaying sales order and at line selection on sales order, calling transaction **VA03** to display sales order.
* Developed same report as ALV report using OOPS method. Made use of event handler methods for added functions and on application toolbar and double click on **ALV gird Cell**
* Created Dictionary Objects i.e. data elements, Domains, tables, Tables, Table Maintenance generator, Lock Objects etc.
* Developed module pool program to create , display and edit employee Data
* Developed sap script and Smart form to display sales order line items
* Developed upload and download program for presentation server and application server.
* Developed BDC program to update employee data using call transaction and session Method.
* Overview on User Exits, BADI, understands of CMOD and SMOD transactions, concept of LUW, SAP lock Mechanism, programming Database Updates, Overview of LSMW and IDOCs.

**Company : Idea Cellular Limited Jul 2005 to Jan 2007**

**Position : Assistant Manager, Core Network Switch Engineer**

**Location : India**

**Role and Responsibilities:**

* Project was to implement idea cellular provider services in Rajasthan circle.
* Responsible for setting up core switch functionalities like location update, incoming call, outgoing call, prepaid service, postpaid service, SMS routing, roaming configuration, GPRS configuration.

###### Additional Information:

* Have knowledge of basic QA and testing concepts, exposure to quality center.

###### Education Qualification:

* BE, Electronics and Communication, CR State College of Engg, Murthal, 2005, 74%
* XIIth, D.A.V Public School, Panipat, CBSE Board, 2001, 82%
* Xth, D.A.V Public School, Panipat, CBSE Board, 1999, 70%

###### Achievements:

* Nominated for Most valuable player during working on data sources for SCE project.
* Appreciated for learning and performing very quick on GTS module technically as well as functionally.
* Appreciated by Clients for Techno functional approach of designing solutions.