

**TEK07303 (SAP - 7 yrs)**

MCA - Computer Science

## Highlights

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- Total 7 years of experience in Sap **ABAP** with good working knowledge in SAP R/3.
- Strong development work experience in **FI, SD, MM, and ISU** modules using ECC and ABAP 7.5 new syntaxes.
- Having knowledge of **CDS, AMDP**, and **ALV-IDA** with good practices in Eclipse & and ADT.
- Involved in Supports and Implementations project.

## Skills

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### Primary Skills

- SAP ABAP

### Secondary Skills

- ABAP on HANA
- OO ABAP

### Other Skills

- Worked extensively in **RICEF - Reports, Interfaces, Conversions, Enhancements, and Forms.**
- Experience in **Data Dictionary** Objects like (Tables, Structures, Data Elements, Domains, Search Help, Table Types, Type Groups, and Lock Objects).
- Expertise in **Classical, Interactive**, and **ALV** reports.
- Expertise in **Dialog Programming.**
- Developed and designed **Smart Forms, Scrip Forms, and Adobe Forms.**
- Worked in **BDC** using Session and call transaction methods of different T-codes.
- Having working Knowledge in **LSMW.**
- Done the enhancements using - **Customer Exit, BADI, and Enhancement Framework.**
- Having a good working knowledge of **BAPI's.**
- Having experience in **Class and Methods** on **OO ABAP.**
- Developed end-to-end settings of **Inbound and outbound** Idocs.
- Having Experience in sap **Workflow.**
- Having good **Debugging skills** and **Performance Tuning** of reports.

## Projects

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**Project 1. Snopud, TPU, MD4U - IT Industry (21 months)**

**Project Type : Implementations**

**Environment : SAP ISU**

**Database : HANA.**

## **Roles & Responsibilities :**

- Developed AMI (advanced meter Infrastructure) objects.
- Developing technical specs.
- Developing UT documents
- Maintaining/documenting cutover plans.
- Responsible for the deliverables
- Developed BOR objects, custom Tables, Function Modules, Reports, LSMW, and enhancements.
- Devolved all the objects using Class and Methods.
- Developed Workflow for the customer prepay account.
- Implemented standard badi -ISU\_AMI\_DISCONNECT for the remote meter disconnection & reconnection process using Tcode-EC86.
- Working through SPROXY for the Interface developments from SAP to External systems.

## **Project 2. Repsol - IT Industry (21 months)**

### **Project Type : Support & Implementations**

### **ERP Environment : SAP ISU & SAP R/3**

### **Database : Oracle & S4 HANA.**

## **Roles & Responsibilities :**

- Prepare Technical specification documents and Unit test documents.
- Developed Objects as per the project standards.
- Resolve Performance issues of code using performance tools - SQL Tracer, Runtime Analysis and Code Inspector and performance tips.
- Analyze and propose fixes for reporting issues in the project.
- Facilitate Knowledge Transfer activities.
- Modified the change request objects, Incidents and fixes the dumping analysis.
- Did code review for the team member and took the session on Abap topics for Junior team member.

## **Developed Objects :**

- Debugged, modified a Workflow for PO approval with its release status and fixed the agent issues.
- Developed Function module, Reports using OO Abap with 7.5 new syntaxes .
- Developed an Invoicing outbound Idoc program for Energy rate changes from April 2021.
- Created new segments in standard Idocs.
- Modified Adobe forms for Cepsa Energy and Gas natural invoice details.
- Developed an **FB01** posting program from the ISU system to the OIL system using the RFC function module.
- Developed an Implicit Enhancement to avoid the purchase order creation with the document date before of the sy-datum date.
- Developed multiple reports, module pool programs, function modules, and enhancements as per requirement.

### **Project 3. British Petroleum (BP) - IT Industry (7 months)**

**Project Type : Support**

**ERP Environment : SAP ECC 6.0.**

**Database : Oracle.**

#### **Client Description :**

BP is a multinational oil and gas company headquartered in London, England. It is serving more than 100 countries.

#### **Roles & Responsibilities :**

- Prepare Technical specification documents and Unit test documents.
- Developed Objects as per the project standards.
- Resolve Performance issues of code using performance tools - SQL Tracer, Runtime Analysis and Code Inspector and performance tips.
- Analyze and propose fixes for reporting issues in the project.
- Facilitate Knowledge Transfer activities.

#### **Developed Objects :**

- Developed a Country specific Script form.
- Debugged & modified the Idocs, scripts & smart forms for Castrol oil.
- Developed report for china region with multiple radio button option for PO and SO.
- Modified & fixes the multiple Incident and Cr's

### **Project 4. Titan Company Limited - IT Industry (37 months)**

**Project Type : Support & Implementation**

**ERP Environment : SAP ECC 6.0**

#### **Client Description :**

Titan Company Limited, a joint venture between the TATA Group and the Tamil Nadu Industrial Development Corporation (TIDCO) commenced operations in 1984 under the name Titan Watches Limited.

#### **Roles & Responsibilities :**

- Prepare Technical specification documents and Unit test documents.
- Developed Objects as per project requirements with the project standards.
- Resolve Performance issues of code using performance tools - SQL Tracer, Runtime Analysis and Code Inspector and performance tips.
- Analyze and propose fixes for reporting issues in the project.
- Facilitate Knowledge Transfer activities.

### **Developed Objects for Titan :**

- Created Secondary Index to COPA (CE1TILO) table.
- Created event in to Tcode-SM30 (TMG-Table maintenance Generator) for Z-Table and did the validations.
- Based on Requirement Created Multiple Tables and Structures.
- Developed MSME vendor details report and Vendor due details report.
- Developed an automation report for Employees Travel Expenses using bdc parking through Fbv1 tcode and posting through fb03.
- Developed an automation report for RTV (Return to Vendor).
- Developed ALV Reports for data extraction based on date splitting where data can Transfer to FTP Server, Application Server also to SFTP (Secure FTP) server.
- Developed and Modified Customer Aging Report and Vendor Aging Report, where report will be run in an auto mail trigger options with PDF and Excel attachment.
- Worked on FI Document Posting program Using Tcode-FB01 and the Reverse Posting through Function Module-CALL\_FB08.
- Developed an interactive ALV report to display sales order details with totals and sub totals.
- Developed Report to download the sales details in Excel format and PDF format Via mail attachment.
- Developed a Module pool report to create, change, and display the ACR.
- Developed a Module pool Table control program to approve and reject the Asset capitalization.
- Designed a module pool screen for COR2 screen enhancement.
- Developed a BDC upload report for customer clearing (TCode- F-32).
- Developed BDC for FTR\_CTY02 using the Call Transaction Method, to upload cash settlement value.
- Used BAPI for document posting for Titan Ecom business for tcode-FBV1.
- Used BAPI for GL posting for Titan OMNI business for tcode-FBV1.
- Used BAPI\_INCOMINGINVOICE\_PARK to park the invoice document under the RTV report.
- Used BAPI\_AR\_ACC\_GETKEYDATEBALANCE to update the Customer balance In Z-table.
- Developed Invoice and Purchase Order report and Smart forms for GST (where we can calculate and we can see the SGST, CGST and IGST value).
- Developed Invoice in Smart form which is converted into PDF and send as an email attachment.
- Developed Canara Bank and HSBC bank Form & Converted to PDF.
- Designed a Smart Form for Debit Note.
- Done enhancement on FB01 transaction using customer exit and implicit enhancement.
- Did enhancement for MIRO transaction in include LMR1MF6P to trigger a mail PO created after invoice receipt.
- Did implicit enhancement for FBV0, FBV2, and FBV3.
- Designed and Enhanced a Screen Exit for Tcode-COR2 (Process Order Change).
- Debugged and modified a proxy program using tcode-SPROXY also used the Class methods and Interfaces for advance receipt and advance cancelation for Sale order

### **Awards**

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N/A