



## TEK05818 (SAP - 10 + Year)

■ Bachelor of Engineering - Computer Science

### Highlights

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- Having overall **10+ years** of experience and **8.5 years** of experience in SAP R/3 ABAP/4 Programming and Workflow.
- Participating in end-to-end SAP S/4 Hana Greenfield implementations as a Developer, upgrade projects, post-implementation support, integration, and tool development projects.
- Exposure to MM, SD, FICO, PM, IBP & EWM domains.
- Worked on **Data Dictionary** objects, **ABAP/4Reports** (Classical, Interactive and ALV Reports-Grid/List).
- Worked on **Dialog programming** objects.
- Worked on **BDC** (Batch Data Communication) using both session and call transaction methods.
- Worked on **User-Exits, BADIs and Enhancements**.
- Worked on **SAP Scripts, Smartforms and Adobe Forms**.
- Worked on **Workflow** Developments (Flexible Workflow).
- Worked on **Web-Dynpro**.
- Worked on **NetWeaver Gateway Services**.
- Working Experience in **Substitution Exits and Validations**.
- Worked on CDS Views, AMDP classes.
- Worked on **BAPI, IDOC, ALE, OO-ABAP and LSMW** concepts.
- Fair Knowledge on SAP UI5.
- Working Experience on up gradation projects.
- Working Experience in LTMOM's and enhancing standard LTMOM's.
- Working Experience in Performance Analysis and Debugging.

### Skills

#### Primary Skills

- ABAP

#### Secondary Skills

- MM
- SD

#### Other Skills

##### Technical Skills

- SAP ABAP, Web-Dynpro, Netweaver Gateway and Workflow.
- ABAP/Workbench: Function Modules, User Exits and Enhancements, Custom ABAP ALV reports, BTE's and Workflow.
- SAP Interface: EDI, ALE, IDocs, BAPI's, REST and SOAP services.
- Having good experience on the ABAP 7.40 statements.
- Upgradation Projects.
- **Functional Skills**
- Having Functional Knowledge on MM, SD, EWM, IBP and PM Modules.

### Projects

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**Project 1: Shutterfly, California, US - IT Industry (33 months)**

Environment: S/4 HANA 1909

Green Field Implementation

### **Roles & Responsibilities:**

- Development of the new OO reports, Performance tuning of programs, and attending the quality review meeting with the client to increase the quality of the objects.
- Preparation of the Technical Spec and Understanding of the Functional Spec to explain to the team.
- Attending the client call to understand the business process.

### **Objects Developed / Customized:**

- Worked on the Data Migration, to collect the data in the templates.
- Worked on the IDOC extension integration with CPI.
- Developed the screen enhancement for the Sales Order.
- Involved in SAPU and SPDD corrections while upgrading the 1809 to 1909 system.
- Developed the Sales Order Finished Goods Sales Order Interface from SAP third-party system.
- Have done the enhancement for Material Master Screen to add the additional tab.
- Worked on the enhancement for the EWM, to validate the Best Before date in RFUI, GUI, and Fiori App.
- Developed the custom screen for the EWM to create Handling units for the Pallet quantity.
- Worked on the Flexible workflow for the Purchase Order and Purchase Requisition.
- Developed report to trigger proxy interface with the Material classification data.
- Developed a report to move the Warehouse stock from one location to another location for a particular code group.
- Developed a proxy interface for the Material Characteristics.

## **Project 2: Asahi Glass Co, Ltd - IT Industry (24 months)**

Environment: S/4 HANA 1809

Green Field Implementation

### **Roles & Responsibilities:**

- Preparation of the Technical Spec and Understanding the Functional Spec to explain the team.
- Attending the client call to understand the business process.

### **Objects Developed / Customized:**

- Implemented a BADI for Purchase Order and Purchase Requisition.
- Created a customer exit project to send a mail when the budget amount extends in Project systems.
- Developed multiple Adobe forms and Implemented logic to send as attachment with Mails.
- Developed User Exit and Sub-Situation rules for Project Creation in CJ20N.
- Developed the Implicit Enhancement for the Project Creation.
- Developed the Template allocation for the Controlling objects.

## **Project 3: Lucite International - IT Industry (12 months)**

Environment: ECC

### **Roles & Responsibilities:**

- Preparation of the Technical Spec and Understanding the Functional Spec to explain the team.
- Attending the client call to understand the business process.

## **Objects Developed / Customized:**

- Developed a workflow for the Purchase Order and Purchase Requisition.
- Made few modifications to the Smartforms to trigger based on the company code.
- Done IDoc extension for the 'ORDERS05' and Message type 'DEBMAS'.
- Worked on Note implementation for the open text.

## **Project 4: Mitsubishi Heavy Industries - IT Industry**

Environment: S/4 HANA 1709

Green Field Implementation

### **Roles & Responsibilities:**

- Development of the new reports, Performance tuning of programs, attending the quality review meeting with the client to increase the quality of the objects.
- Preparation of the Technical Spec and Understanding the Functional Spec to explain the team.

## **Objects Developed / Customized:**

- Developed Adobe forms for Sales Order, Billing Documents, Purchase Order, Shop floor traveler etc.,
- Developed the Interface inbound and outbound for the Purchase Order, Bill of Materials, Material Creation.
- Configured the workflows for the Purchase Order and Purchase Requisition.
- Created the CDS views for instead of reports to display the data directly.
- Created the Customer Exit for the Billing documents.
- Created an interface for the accounting document post.

## **Project 5: First Solar, Inc. - IT Industry (36 months)**

Environment: S/4 HANA 1709

### **Objects Developed / Customized:**

- Developed a Program to Re-process the IDoc's with an Error Status.
- Developed a Shipment Completeness report and modified a report to display the Shipment Incompleteness.
- Developed a Report for the Logistics Freight, to display the Freight expenses spend on various logistics areas like sales freight, Inbound capital freight and ware house charges.
- Whenever any shipment cost document is created and against a specified country and leg indicator, shipment should not allow to create it.
- To compare the data between the ECC & HANA System developed a Data Validation Tool.
- Developed a report to create a report in CJ20N from the excel.
- To display the open quantity for schedule line items against the WBS Element and Purchase Order created a report.
- Developed an EDW extractor, to extract the data from the Tables and to upload it in the Application layer.
- Worked on the User Exit, to validate the Inter company pricing for the warranty order.
- Design Datafeed for Bloomberg to send request to Bloomberg and receiving response from Bloomberg with updated market data information as requested.
- Modified the standard workflow for Create Transaction as per the business requirement.
- To increase the performance of reports, made few changes as per the S4 HANA coding standards.
- Worked on the custom Fiori application backend to get the data as per the user input on the selection and pass to the frontend application.

## **Project 6: Britannia Industries Limited - IT Industry (12 months)**

Environment: SAP R/3 ECC 6.0

### **Objects Developed / Customized:**

- Worked on GST related things like Making Corrections as per the SAP Note, Developing Migration Related Programs, Modification of the Forms as per the new Pricing Procedure.
- Developed a report for the Automation of Supply Purchase Order and Service Purchase Order.

Developed a report to allocate the required stock separately for the Modern Trade Sale from the storage location.

- Developed a report to send an intimation mail for the Order Vs Fund Calculation against the plant.
- Developed a Module Pool Program using table control for the share of business, Allocated Quantity and Requested Quantity and to create the schedule Line Agreement using the standard function module.
- Developed a report for the Taxation against the Accounting Document Number, Goods Receipt Number, Purchasing document number.
- Modified the smart form as per the client requirement.
- Developed a Function Module to update the info type against the Reporting Manager Change, Location Change, and Transfer Action.
- Developed Adobe Form to trigger based on the Action Performed by the User.
- Developed a Workflow to send the intimation mail with the PDF attachment.
- Modified a report to club the Plant Wise Sales and to calculate the MTD Sales, Pro Rata, Schedule the Background job and to send the intimation mail using the Distribution List.
- Developed a Report for the regular customer and the non-regular customer, to trigger the Email in the background for the daily sales.

### **Project 7: Courtaulds Clothing Lanka - IT Industry (6 months)**

Environment: SAP R/3 ECC 6.0

### **Objects Developed / Customized:**

- Worked on Enhancement for BOM Creation and Change, to send intimation mail.
- Developed a background job report to send the intimation mail for user sessions.
- Modified the report field Catalog and to download the output.

### **Project 8: Dr. Reddy's Lab, India - IT Industry (24 months)**

Environment: SAP R/3 ECC 6.0

### **Objects Developed / Customized:**

- Worked on OData to update the tables, Pricing Condition types and to trigger the Workflow for different levels, to send email notification whenever there is a change in the validity extension for the Tender Process.
- Developed a workflow for Quantity required to create the Sales order creation for Institutional Sales.
- Worked on Enhancement for the Pricing condition type.
- Developed a Workflow to replace the Lotus Note Database with SAP.
- Developed a background job program to send email for the material to take the action for price increment.
- Developed a report to trace the Price revision history for the Material.
- Developed a report for the Production planner to Plan the Production as the Per the New Price Increment Rate.
- Developed a report for the Shop floor user to print the Batch with the New MRP.
- Developed a report for the Supply Chain Management to Know the MRP revision date when it is going to

happen.

- Developed a report for the price calculation as Excise Duty, Stockiest Commission, Retailer Commission, Etc., and to display the Excise duty, Stockiest Commission, Retailer Commission, Region, Batch Number, Valid from and to date with the Input provide for the Material, Region and Validity date.
- Developed a custom workflow to trigger the work-item using dead line monitoring concept and to send the Email Notification.
- Worked on Delegation of business object to determine the agent for multi-level approval and to call the sub workflow as per business requirement.
- Developed a function module to get the hierarchy of the Employee.
- Created a new business object to get the agent details, team user details and call the open browser screen for next level of approval.
- Developed a Custom Workflow to determine the next level of agent and to send the email notification using program exit.
- Developed a report to display the time variance details based on User Interaction.
- Created a Dash Board report to display the Document Number, Employee Number, Business Unit name, Profit Center, Cost Center, Vendor Number, Vendor Name, Amount, Currency, Initiation date, payment date, Number of days and Current Status based on the selection provided with document number and date.
- Developed a pending list report to find the number of the document pending at with user and to display the profit center and cost center and amount.
- Developed a report to display the Rejection made by the employee in a duration.
- Worked on the User Exit for the Notification type.
- Created a report to send email notification based on equipment number.
- Created a Smart form to display the records of equipment re-qualification details and notification details.
- Worked on Custom Workflow for advance settlement of employee and to upload data to the Down Payment.

## Awards

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### CERTIFICATION DETAILS:

- Completed certification for **The Introduction to SAP Cloud Platform** Extension Suite in openSAP with certification ID xegir-licam-mymuk-doboc-cakeb.
- Completed certification for **Getting Started with SAP Model Company** in openSAP with certification ID xekod-fodyn-mofal-fyfug-noner.