SRIDEVI. K

SENIOR CONSULTANT- SAP CERTIFIED DEVELOPMENT SPECIALIST SAP HANA

Offering 7 years of Experience in SAP

Expertise and excellent proficiency in Applications development across multiple modules of SAP (ISU, PM, MM, SD, FI and HR). Worked for SAP ERP (S4 HANA/ECD/ECC) Implementation, Support and Upgrade Projects across multinational companies.

SAP SENIOR CONSULTANT

SAP S/4 HANA 2.0| SAP ECC 6.0, R/3 4.7C, EHP6 for SAP ERP 6.0| Native SAP HANA Modelling|ABAP on HANA 2.0|ABAP/4, SQL(Open/Native/Script)

Address
PO Box 535002, India

Contact
+918179096077

Email
Sridevi07@yahoo.com

Profile Summary

- Expertise in **S/4 HANA Restful ABAP programming** (RAP), **CDS, ODATA and AMDP**
- **Object oriented programming** skills in ABAP/4. Experience in various **Design patterns** and usage
- Knowledge of **BRF+** and **New ABAP syntax**
- Proficient in **Enhancement Framework** techniques using **BADI's**, **Explicit and Implicit enhancements, Customer Exits and User Exits.**
- Good Exposure of SAP NetWeaver **Gateway and OData Services** development and their subsequent deployment to **FIORI apps**
- Experience on ABAP static performance tools Code Inspector (**SCI**) with custom check variant and ABAP Test Cockpit **(ATC)** to optimize ABAP custom codes for HANA DB migration as well as Performance improvement.
- Strong ABAP concepts involving **ALV** and **Interactive reports**, **Dialog programming**, **BDC's, Bapi's**, **Adobe Forms, Smartforms, ABAP Proxies** and **IDOC's.**
- Expertise knowledge on **Open SQL** to **code-to-data paradigm**
- Experience in **Classic and Flexible Workflows.**
- Extensive understanding and experience in deliverables, estimates, management, application design, development and testing methodologies using best practices.
- Has good Analytical, Problem solving, Communication and Interpersonal skills with ability to interact with individual at all levels.

Career Timeline

KAAR Technologies (Onsite Qatar for Mowasalat) as Senior Technical Consultant		Cloudlabs Inc as Software Developer			Optimal Solutions Inc (Bangalore) as Technical Consultant
March 2022 to Present	April 2021 to March 2022	Sep 2018 to Feb 2021	Aug 2007 to Jan 2009		July 2006 to Aug 2007
	Capgemini India (Europe Cluster) as Senior Consultant		Accenture (Bangalore) as Senior Software Engineer		

SAP Certifications

SAP Certified Application Associate – SAP HANA 2.0 (SPS04)

SAP Certified Development Specialist – ABAP for SAP HANA 2.0

SAP Certified Development Consultant in SAP NetWeaver – ABAP

Significant Contributions
○ Designed and developed various solutions in in PM, MM, HR, SD and FI modules alongside solving critical PRD issues in minimal time.
○ Acted as the Defect prevention co-ordinator for the project, conducting the Defect prevention meetings for the team and share learnings within the team.
○ Acted as the co-ordinator from the project for all the CMMI related activities for the Accenture's renewal of CMMI level 5 certification. This involved updating and reverting in time on various hypothetical testing templates, identifying critical sub processes etc.

Recognition & Awards at Workplace
○ **Project Star Award** - Capgemini.
○ **Certificate of Appreciation for enhance Quality Services** - Accenture
○ **Excellency Award for High Performance** – Accenture
○ **Employee of the Month** – KAAR Technologies

Organizational Experience

Since Mar'22 with KAAR Technologies, Qatar as Senior Technical Consultant

Currently working as a Senior Consultant, developing solutions in PM, FI, HR, SD, QM and MM modules in S4 Hana Implementation.

Key Result Areas:
○ Developed custom workflows for Purchase Requisition, Purchase order Approval, PS budget supplement approval process etc from FIORI My Inbox for multi-level approval.
○ Developed flexible workflow for Intercompany Invoice document approval process, Cash journal approval process etc
○ Worked on enhancements for **ARIBA** integration with S4 Hana for creation of BP for Supplier and PO approval flow until Invoice creation in S4 Hana. Helped resolve issues during the Integration with respect to standard code checks.
○ Developed a custom Fuel Invoice Application process to upload external vendor data automatically into the system and subsequent approval for automatic posting.
○ Developed custom application to fetch contract details and automation of creating the contract in SAP along with adobe form development which prints the contract details.
○ Worked on enhancements using classic BADI's for PM module along with Implicit enhancements and customer exits wherever applicable in MM, SD, PM, and FI modules. This involved adding custom fields to transactions at screen level and their corresponding validations, approvals and updating to SAP.
○ Created custom infotypes in HR module for Outsources employee salary benefits. Created fast entry for the above custom infotypes.
○ Developed various Adobe forms and the respective driver programs in FI/QM/SD modules for generating Billing documents for various order types of SD, Acceptance/Inspection/Assembly reports in QM etc.
○ Developed reports in PM module for Work order status, ageing, Notification status, Work Order Delay, Equipment maintenance history, Sales Register report in SD module etc.
○ Developed conversion programs using BDC's for mass upload of PM master data (Equipment, Functional Location, General Task list, Equipment BOM, Material BOM, Functional Location BOM, Strategy and Single cycle maintenance plan) into SAP from custom interface. Created a Dashboard frontend for the above developments.

Previous Experience

Apr'21 – Mar'22 with Capgemini, India as Senir Consultant (S4 HANA)

Worked as Senior Consultant for Greenfield Implementation project in S4 HANA (Client PIDPA, Belgium). Developed solutions using RAP/Enhancements/FIORI for modules ISU, MM, SD and FI modules.

Key Result Areas:
- Worked with recent SAP Offerings – RAP, ODATA, CDS, BRF+, New ABAP, ABAP on HANA, OOPs Design Pattern, ODATA Protocol.
- Designed Technical Solution for SAP PM – Maintenance Order CRUD
- Designed Technical Solution for ISU Utility – Equipment CRUD Services - Worked on creating ODATA services for creation, update and deletion of Equipment and its related attributes (like Address details, Functional location, Maintenance plan and classifications etc.) from external OMETA service data and used Object oriented design patterns of Façade, Factory, Behaviour and Saver classes.
- Created CDS views for both Generic and Application specific functionalities using VDM for Equipment, Maintenance plan.
- Utilised RAP framework for fetching Business partner and Customer preferences data from FIORI to be uploaded in a custom table in SAP, using Root and Composite views and Behaviour definitions and implementations of the same.
- Developed report Program is to be developed that is executable in background. This program will fetch sales orders from the database as per input selection criteria and validations mentioned in the FDS. Sales Order that are found will be changed as per the BAPI given in the SD to remove their Billing Blocks.
- Worked on 'Maintenance order' creations using CDS view and RAP framework for data received from external GIS through middleware OMETA.
- Used and created BRF+ tables in some of the above functionalities.
- Implemented BADI 'Workorder_update' in transaction IW32 for adding custom logic of changing equipment characteristics based on the planner group data when an order is released for inspection.
- Coordinated in project management to prioritize work, provide estimates, monitored the progress and status of deliverables.
- Worked with functional experts to translate functional specs to technical specifications.

Sep'18-Feb'21 with Cloudlabs Inc, India as Senior Software Developer

Highlights:
- Involved in the implementation of the On Premise version of S/4 Hana 2.0.
- Accelerated ABAP Custom code using SQL Monitor (SQLM), ABAP Test-cockpit (ATC), SQL Performance Tuning Work list (SWLT).
- Developed custom ABAP Reports using Eclipse ADT.
- Created CDS Views to Display Sales order header and item details, generated OData services. &Consuming OData service in Fiori App.
- Worked on the development of GDPR Analysis tool for compliance to GDPR requirements. The tool tracks all the users who have access to the personal data information across the organization data.
- Developed a report to automatically track the managers of all the users generated from the above tool and added email functionality to automatically send emails to the managers. The email contains the user access details of all the users under that manager as separate attachments.

Aug'07-Jan'09 with Accenture, Bangalore, India as Senior Software Developer

Highlights:
- Headed the team and simultaneously worked on Unicode conversion for various existing SAP objects for Distribution and financial objects for an upgrade project from 4.6c to 4.7.
- Created reports in SD module - Sales order report, which covers all organization levels, delivery status, invoice status and shipping details.
- Worked on high and medium complex IDOC's and User Exits related to Sales order, Delivery and Shipment transactions.
- Worked on high complex BAPI's for sales order creation, change and ISA search triggered from HVAC.
- Worked on the development and design of module pool programs which were used for RF guns (EOL, Close trailer, Picking, Put away) to achieve multiple business functionalities – The RICEF designed adds the functionality where the user can choose if the finished products received at the end of the line need to be loaded to trailers, delivered to the customer or stored etc using RF devices by scanning the serial number.
- Designed screens for the RF devices for the above adding buttons for Load, Unload GR etc of the products.
- Created BDC for uploading customer master data, pricing conditions and other data Related to enquiry, quotation, sales order and billing from the legacy system using both Call Transaction and Session method.

Jul'06-Aug'07 with Optimal Solutions Inc, Bangalore, India as Technical Consultant

Academic Details

- **Bachelor of Engineering**
- **Certified SAP Professional from SAP**

Soft Skills

Problem-solver | Leader | Proactive | Decision-maker | Innovator