

# Sirish Kumar.N

## **Professional Summary:**

- Hands on experience of 10+ years on SAP ABAP, NetWeaver gateway, ABAP on HANA and BOPF, ECC 4.6, 6.0 and 7.4
- Good to implement code in 7.4 syntax's.
- Worked extensively in Data Dictionary objects.
- Certified on BTP-CAPM
- Trained on RAP (Restful ABAP).
- Trained on HANA-XSA.
- Knowledge on TM (Transportation Management).
- Knowledge debugging tools to debug UI5/Fiori applications as well as Gateway OData and Custom RFCs.
- NetWeaver gateway OData service design end to end like Entities, Deep entities, Associations, Function imports, complex types implementing CURD methods, Data dictionary.
- Strong proficiency in SAP NetWeaver gateway framework and RESTful services and OData web services.
- Good experience in Creating Calculation Views, Analytical & Attribute views, CDS Views.
- Hands on Experience in SAP Eclipse-ADT.
- As a SAP Technical Consultant on SAP-R/3 ABAP/4 with modules MM, SD, FICO, PM, SD, QM, PI, EAM worked on ABAP/4 programming Reports, Function modules, Data Transfer Methods, Smart Forms, Batch Data Communication, Enhancements and Cross Applications.
- Supported for TR Management. Extensively worked in Performance tuning in code review team.
- Expert in bug fixing and debugging in production system.
- Special Emphasis on Data Migration with Batch Data Communication and BAPI'S.
- Developed Exits and BADI as per client requirement
- Comfortable working independently as well as in a team, very flexible and able to work under pressure.
- Good problem solving and analytical ability, willingness to learn and grasp new skills quickly.
- Capable of presenting concerns and ideas and resolving issues efficiently.

## **Professional Experience:**

- Working as a Bluegarden Techsoft pvt ltd, Bangalore from Apr 2021 to till date.
- Worked in Marlabs Innovations pvt ltd, Bangalore from December 2019 to Apr 2021.
- Worked in Hinduja Tech ltd, Bangalore from September 2018 to November 2019.
- Worked as an ABAP technical and BOPF technical Consultant in Cap Gemini India pvt ltd, Bangalore from July 2017 to September 2018.
- Worked as an ABAP Technical Consultant for HCL Info Systems, Bangalore from June 2015 to July 2017.
- Worked as an ABAP Technical Consultant for Ciber cities india pvt ltd from February 2014 to May 2015.

## **Education Qualification:**

- Master of Computer Application from S V University with aggregated with 70 %

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## **Skill Set:**

- ERP Package : SAP R/3 V (ECC 7.4,6.0, 4.7),
- Languages : ABAP/4.
- SAP Modules : ABAP, OOABAP, BOPF, ABAP on HANA, SAP OData, Adobe forms
- Knowledge : SAP UI5, SAP RAP, BTP-CAPM, HANA XSA, Workflow  
SAP TM (Transportation Management ), Java Script, XML, JSON.

## **Professional SAP Experience**

### **Project#9:**

Client : Ganga Fashions Private Limited  
Period : Nov 2021 to Till date  
Role : Lead Consultant / Implementation  
Environment : SAP NetWeaver Gateway, ABAP On HANA, S4HANA

### **About the Client:**

Ganga Fashions, a brand for over 20 years has worked towards revolutionizing the world of textiles. Established in 1990, as primarily an export company with our collection reaching out to Asians across London, Indonesia, and Dubai to name a few. Around 2007 we ventured into the local markets pan India. At Ganga Fashions, we have always taken pride in the use of our rich heritage and culture. A constant source of inspiration, we immaculately blended this with contemporary design philosophy to reach out to many hearts. The use of new fabrics, along with customized client requirements has given the brand a local and global feel. The use of choicest fabrics printing and stretching helps us curate collections with great appeal.

### **Roles and Responsibilities:**

- 1) Created gateway services to proceed to create automatic process for Sales Order and Delivery, PGI and Invoice sequentially.
- 2) Created a Custom gateway services to create Gate pass entry for a particular Customer/Vendor which can be returnable and Non-returnable Materials.
- 3) Developed a multiple services and CDS views to implement whole timesheet application and reports for the project.
- 4) Developed various Adobe forms to generate bills or Invoices.
- 5) Implemented Climatization process whenever move the stock/pallet to climatization area by using the transaction code /SCWM/ADH the stock type should be changed from P2 to P4 by using a BADI and implemented a report to release the stock for production once climatization is complete and Implemented a another report to monitor the whole process means what are all the waiting and completed Climatization process.

### **Project#8:**

Client : Federal tax authority( UAE )

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Period : May 2021 to Oct 2021  
Role : Lead Consultant / Implementation  
Environment : SAP NetWeaver Gateway, ABAP On HANA, S4HANA

## **About the Client:**

The United Arab Emirates is a federation of seven Emirates, with autonomous federal and local governments. An income tax decree has been enacted by each Emirate, but in practice, the enforcement of these decrees is restricted to foreign banks and oil companies.

## **Roles and Responsibilities:**

- 1) Creating Gateway services from SEGW for custom Fiori Applications.
- 2) Implemented CURD operations and deep entity method as a part of development.
- 3) Implemented few CDS Views to display the data in UI.
- 4) Developed a BAPI to create general posting document for withholding tax for CBT customers and displaying a log in a ALV format and sending an email to customer.

## **Project#7:**

Client : West Pharmaceutical Services( US Based Client )  
Period : Dec 2019 to Apr 2021  
Role : Lead Consultant / Implementation  
Environment : SAP NetWeaver Gateway, ABAP On HANA, S4HANA

## **About the Client:**

West Pharmaceutical Services, Inc. is a designer and manufacturer of injectable pharmaceutical packaging and delivery systems. Founded in 1923 by Herman O. West and J.R. Wike of Philadelphia, the company is headquartered in Exton, Pennsylvania. In its early years of development, West produced rubber components for packaging injectable drugs, providing a sterile environment for the producers of penicillin and insulin.

## **Roles and Responsibilities:**

- 1) Created a Custom OData Service for picking a file from UI and created Deep entity to post a Document in FB01.
- 2) Created few AMDP classes to improve the performance of the reports
- 3) Developed a Gateway service for update Exchange rates for OB08 Transaction for a certain period of time.
- 4) Implemented parking functionality whenever posting a document in by using FB01 transaction code and implemented exit by using GGB0 transaction for to control the parking functionality.
- 5) Created a CDS views to display Document header and Items with Parked and Posted Accounting details.
- 6) Implemented Concur Interface integration with Accounting and S/4HANA solution for Inbound and Outbound process by using SAP PI Integration
- 7) Implemented ADP Payroll Interface integration Accounting and S/4HANA solution for Inbound by using SAP PI Integration.

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- 8) Implemented a BADI for to change document type for Invoice and Credit Memo by using MIRO transaction and to reverse the document by using MR8M transaction.
- 9) Developed a Screen exit for custom Notification type by using QM01 transaction code.
- 10) Developed exit for raising an error message whenever releasing the notification.
- 11) Developed a BADI to implement Backflash functionality to splitting the batch process by using the CO11N transaction.
- 12) Implemented Adobeform for Dunning process to send mail for overdue process and implemented a BTE for picking the auto email address.
- 13) Involved in banking interface for Wells forgo, Bank of Amerika to schedule a back ground process.

## **Project#6:**

Client : **SAP Labs India** - CFMS - GoAP(Government of Andhra Pradesh)  
Period : Dec 2018 to Till date  
Role : Lead Consultant / Implementation  
Environment : SAP UI5 FIORI, SAP NetWeaver Gateway, ABAP On HANA

## **About the Client:**

Comprehensive Financial Management System (CFMS) is an enterprise level application, being designed, developed and implemented by Andhra Pradesh Centre for Financial Systems and Services (APCFSS) on behalf of the Finance Department, on the SAP S4 HANA platform. The broad outcomes envisaged from the implementation of the CFMS project include a 'Single Source of Truth' across the Enterprise (i.e. the State) accessible by all the stakeholders of the system, real time information availability, facilitate agility in decision making, speed and certainty of service delivery, convenience to all the Stakeholders, minimal reconciliations and improved financial discipline in the State.

## **Roles and Responsibilities:**

- 1) Gateway Custom Services configurations.
- 2) SAP CDS Views creation and consumption in Fiori app through-Gateway Odata (CRUD operations).
- 3) Creating Gateway services from SEGW for custom Fiori Applications.
- 4) Enhancing Gateway Services to Support Customized Fiori Apps.
- 5) Gateway Services debugging, analysing error logs.
- 6) Implemented NetWeaver gateway Odata service design end to end like Entities, Deep entities, Associations, Function imports, complex types implementing CURD methods, Data dictionary.
- 7) Worked on HANA Workflow to get approval from various departments for the agreement.
- 8) Worked AMDP classed as per the business requirements.
- 9) Implemented Tree Table hierarchy Odata service by using annotations as per client requirement.
- 10) SAP UI5 and Java Script debugging, analysing error logs by using console.

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## **Project#5:**

Client : SAP Labs India - CMA CGM  
Period : Mar 2017 to Nov 2018  
Role : SAP-TMS, Object Oriented - ABAP, BOPF and ABAP on HANA Developer  
Environment : SAP TM 9.5

## **About the Client:**

CMA CGM has teamed up with German software firm SAP to develop what the French ocean carrier claims is the first information system dedicated to container shipping. "As the first system to be tailored specifically to maritime transport, it will give CMA CGM unmatched efficiency and flexibility in an industry that is constantly evolving," the Marseille, France-based carrier said. The new software will come on stream at the end of 2015 and will take two years to deploy across the entire CMA CGM group, including all affiliated companies and business activities. The customized system will manage commercial processes independently, as well as automating management procedures and handling the 10.6 million containers the world's third-largest carrier handles every year.

## **Roles and Responsibilities:**

- 1) Responsible to upgrade L2A and NAO add-ons on SAP-TMS to SAP-S/4 HANA 1809 as CSL 2.0
- 2) Enhanced SAP-TMS Functionality and SAP-TMS CSL integration
- 3) Performance improvements.
- 4) Enhanced capability of route generator.
- 5) Created Business objects, Enhanced BADI's.

## **Project#4:**

Client : BSH Supplier Portal  
Period : Aug 2017 to Jan 2018  
Role : SAP Gateway /ABAP Developer  
Environment : SAP R/3 (ECC 7.4 ) and Gateway 7.4.

## **About the Client:**

BSH is the largest manufacturer of home appliances in Europe and one of the leading companies in the sector worldwide. The group stemmed from a joint venture set up in 1967 between Robert Bosch GmbH (Stuttgart) and Siemens AG (Munich) and posted annual sales of 12.6 billion euros in the year 2015. Today, BSH operates some 40 factories worldwide. Together with a global network of sales and customer service firms, the BSH conglomerate today is made up of about 80 companies in 50 countries, with a total workforce of more than 56,000 people.

The BSH product range includes large home appliances for cooking, dish-washing, laundry (washing and drying), refrigeration and freezing, as well as a multitude of small appliances, such as fully automatic espresso machines, floor care and hot water appliances (consumer products).

## **Roles and Responsibilities :**

- 1) Created Gateway services from SEGW for custom Fiori Applications.
- 2) Developed a service to display Sales order header and item details & Consuming OData services for custom Fiori Applications
- 3) Developed few gateway services using Entity type, Entity sets, Deep entity, Associations, MPC and DPC Implementation for SAP UI5 Projects,

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- 4) Enhancing Gateway services to Support customizes Fiori Apps.
- 5) Gateway services debugging and analyzing error logs.

### **Project#3:**

Client : Konkola Copper Mines(KCM)  
Period : Sep 2016 to July 2017  
Role : ABAP Consultant / Implementation  
Environment : SAP R/3 (ECC 6.0).

### **About the Client:**

Konkola Copper Mines is a copper mining and smelting company in Zambia. It is a subsidiary of Vedanta Resources, a mining conglomerate based in Mumbai and London. Konkola's name is abbreviated to KCM.KCM currently produces 2 million tons of copper ore per year. The company's Konkola Deep Mining Project will expand its capacity to 6 million tons of ore per year.

### **Roles and Responsibilities :**

- 1) Developed a report to display the Number of PdM hours and Breakdown hours for based on Equipment number.
- 2) Developed a report to update storage Bin in Material master in MM02 using BAPI.
- 3) Implemented a report to display the last 2 Years/1 Year/6 months Non Moving Inventory Materials and Obsolete Inventory Materials.
- 4) Implemented a Enhancement to re-trigger the Release Strategy in ME22N transaction.
- 5) Implemented a screen exit to add a custom field in MM02 transaction to update a NMI field.
- 6) Implemented a Enhancement to update a version check box automatically in ME22N transaction.
- 7) Implemented a Enhancement to remove the procurement blocked indicator in MM02 transaction through MIGO transaction.
- 8) Implemented a Request to recruiter Interactive Adobe form and send for a approval process by using workflow.
- 9) Implemented a User exit to store a data into custom table by using the T-code VA42 .
- 10) Implemented a screen exit to create a custom screen with the requested fields by using T-code ME21N.
- 11) Developed a BADI to raise a error message to compare the provisional invoice number quantity and STO quantity by using T-code ME22N.
- 12) Developed a BADI to store the data the data in custom table whenever click on STO is created or changed by using the T-code ME21N.
- 13) Developed a BADI whenever the PGI( Post Goods Issue) goods by using T-code VL02N and reversal the goods by using T-code VL09.
- 14) Developed a BADI to store the data into custom table whenever good receipt by using the T-code MIGO.
- 15) Implemented a Module dialogue program to Create/Display/Change Logistics Contract Information and send it for the approvals by using Workflow.
- 16) Implemented a Adobe form to display the Agreement of Logistics Contract.
- 17) Developed a Report to send a attached mail to different vendors.

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## **Project#2:**

Client	: Smart Transformation At Reliance (STAR)
Period	: Jun 2015 to Aug 2016
Role	: ABAP Consultant / Implementation
Environment	: SAP R/3 (ECC 6.0).

## **About the Client:**

Reliance Industries Limited (RIL) is an Indian conglomerate company headquartered in Mumbai, Maharashtra, India. The company operates in three segments: petrochemicals, refining and oil & gas. Its other segments include textile, retail business, special economic zone (SEZ) development and telecom / broadband business.

RIL is one of the largest publicly traded companies in India by market capitalization and is the second largest company in India by revenue after Indian Oil Corporation. It is also India's second largest private sector company by revenue and profit. The company is ranked 99th on Fortune Global 500list of the world's biggest corporations for the year 2012.

## **Roles and Responsibilities :**

- Involved in performance tuning process.
- Developed a BDC program to modify the records for Equipment/Functional location/Material BOM change by using call transaction method.
- Developed a report for to display the Crude Inventory Price difference.
- Developed a BDC program for to change the posting date based on document number by using call transaction method.
- Develop a program to post accounting document using BAPI 'BAPI\_ACC\_DOCUMENT\_POST'
- Developed a BDC program for clearing the documents by using call transaction method.
- Developed a object to send a Email for Digitally Signed Deal/Cancel Ticket Confirmations from Back Office
- Developed a object to Send a Mail for Queue exceed the limit.

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## **Project#1:**

Client	:	<b>Jyoti Plastics</b>
Period	:	Feb 2014 to May 2015
Location	:	Bangalore, India
Role	:	ABAP Consultant.
Environment	:	SAP R/3 (ECC 6.0).

## **About the Client:**

Jyoti Plastics is the largest company offering total "Single-Window" solutions in engineering plastics from concept to commerce. Jyoti Plastics can help in molding your dream product. Company's own manufacturing facility spread across 1, 50,000 square feet incorporating Injection molding, Extrusion, Composite molding, Fabrication, Tool engineering & Design. For customized and cost-effective solutions that meet the stringent ISO 9001-2000 quality.

## **ABAP Responsibilities:**

- Involved in performance tuning process for different objects in code review team.
- Developed report for display Invoice Summary for customer plant, division wise.
- Developed an ALV report to display vendor comparison statement .
- Developed BDC for posting customer in advance payment .
- Developed a excel upload program form excel to data base tables.
- Developed a DMS report to display/delete for Agent Summary.
- Developed a report for Day wise Credit Exposure Detail.
- Developed stock analysis report for STO batch wise .
- Developed contract and delivery report for pending delivery quantity .
- Developed Smartform for Debit/Credit Note and sent to customer through E-Mail.
- Developed Module pool program for gate pass .
- Developed a report for to display the customer payment overdue.