# Parag k.

# Team Lead / Sr. SAP ABAP Technical Consultant - Smithfield/Farmland Foods Inc

Dallas, TX 75201 sasik25 5iu@indeedemail.com - 770-224-0047

- ✓ Total experience of 17 years including 13 years of SAP ABAP/4 Programming. (SAP S/4 HANA, ECC 6.0, ECC 5.0, 4.7, 4.6)
- ✓ Experience in 10 implementation cycles, 5 post implementation development, production support and level one supporting with trouble shooting and guick turnaround in fixing the issues, 1 upgrade project.
- ✓ Experience in managing team of consultants as Team Lead. Lead teams in an offshore-onsite model as well.
- ✓ Good understanding of technical documentation standards and industry standards.
- ✓ Strong time management skills and multi-tasking capabilities.
- ✓ Extensive experience in SAP R/3 modules such as SD, FI-CO, MM, WM, PM, QM, PP and CRM.
- ✓ Specialized in fine-tuning of ABAP/4 programs using Runtime Analysis and SQL Trace.
- ✓ Skilled in Dialog Programming, Reporting, Interactive Reporting, ALV reports, SAP Query, SAP Scripts, Smartforms, BDC, LSMW, Dictionary Objects, Interfaces, Conversions, Function Modules, Copy Routines, User Exits and Enhancement-Points, Enhancement framework, BADI, BTE, BAPI, Workflow, EDI, ALE-IDoc, WebDynpro, Adobe forms.
- ✓ Experience in creating test plans and then testing of ABAP Programs.
- ✓ Experience in writing technical specs.
- ✓ Conducted SAP ABAP/4 training programs for technical consultants.
- ✓ Knowledge of data modeling of SAP BW using star schema model. Knowledge of Info Objects, Info Sources, Info Packages, Info Cubes and SAP BW reporting tool BEx analyzer/browser.
- ✓ Experienced in SAP Net weaver XI (Exchange Infrastructure). Excellent knowledge of SAP XI Components such as System Landscape Directory (SLD), Integration Repository, Integration Directory, Integration Server.
- ✓ 4 years of experience in Systems Design, Development, Testing, Integration & Implementation using Developer/2000, PL/SQL, SQL\*Plus, Oracle and Visual Basic.
- ✓ Highly motivated, Pro-active and possess excellent technical, interpersonal & problem solving skills and motivating others to produce results on time.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

#### Team Lead / Sr. SAP ABAP Technical Consultant

Smithfield/Farmland Foods Inc - Kansas City, MO -

2015-01 - Present

Kansas City, MO

Software: SAP S/4 HANA

Role: Team Lead / Sr. SAP ABAP Technical Consultant

## Responsibilities:

- ✓ Involved in various complex high priority objects & quick turnaround for production break fixes.
- ✓ Leading AMS team and responsible/mentoring for the timely delivery of quality work assigned to the team members as per the enhancement tasks and incidents/service requests.

- ✓ Worked on program to clear customer open items for the payment received through EFT to lockbox (payment to lockbox will contain only payment details without remittance details) with the remittance details received directly to SAP through EDI 820.
- ✓ Enhanced the performance of catch weight program. Also on custom report added indicator V to indicate virtual BOM for East materials & subsequent tare weight calculations based on the same.
- ✓ Developed programs for rate approval & in-transit functionality in addition to testing support to web developer.
- ✓ Enhanced SAP shortage reason codes functionality via VL02N & new report to monitor shortages.
- ✓ Worked on enhancement to provide pick start date on the Sales Order & STO screens and ability to change the same by schedulers.

## Team Lead / Sr. SAP ABAP Technical Consultant

Bridgestone Americas Inc - Nashville, TN -

2012-05 - 2015-01

Nashville, TN

Software: SAP R/3 ECC-6, ABAP/4, Oracle

Role: Team Lead / Sr. SAP ABAP Technical Consultant

#### Responsibilities:

- ✓ Develop various complex high priority objects and work on the production break fixes.
- Allocating and monitoring the work assigned to the team members as per the project tasks and incidents/ tickets.
- ✓ Prepared the technical design documents and test cases, to be tested on development server.
- ✓ Enhanced the custom IDOC segment to include node and order reason information.
- ✓ Program to update quantity for partially delivered STO using BAPI\_PO\_change.
- ✓ Created LSMW's to upload PUMA table and material characteristics values.
- ✓ Wrapper program to update variants values dynamically for batch processing of unprocessed orders.
- ✓ Developed report for customer credit card master data.
- ✓ Developed interface program using abap proxy to send customer delivery data / STO to JDA-TMS system using PI as middleware.
- ✓ Created new custom table which stores the customer delivery data / STO to be send to SAP PI using abap proxy.

#### Team Lead / Sr. SAP ABAP Technical Consultant

The Scotts Miracle Gro Company - Marysville, OH -

2011-06 - 2012-05

Marysville, OH

Software: SAP R/3 ECC-6, ABAP/4, Oracle

Role: Team Lead / Sr. SAP ABAP Technical Consultant

#### Responsibilities:

- ✓ Develop various high priority objects and do the fixes for smooth user testing.
- ✓ Allocated the work to the team members as per the project tasks allocated by PM.
- ✓ Prepared the technical design documents and test cases, to be tested on development server.
- ✓ Developed rounding up change for sales order to minimum order quantity.

- ✓ Worked on BADI for the forex calculation for changing rate from document date instead of the posting date.
- ✓ Developed user exit for automatic string search for EBS in format MT940 for incoming payments from debtors
- ✓ Developed program for employee expense statement upload including the option for one time vendor data.
- ✓ Created a custom table which stores the historical WFMAG invoices for the last 2 years from the legacy system.
- ✓ Developed the customer invoice substitution exit to update FI document with sales document number.

# Team Lead / Sr. SAP ABAP Technical Consultant

Johnson & Johnson Vision Care Inc - Jacksonville, FL -

2009-04 - 2011-06

Jacksonville, FL

Software: SAP R/3 v 4.7, ECC-6, ABAP/4, Oracle Role: Team Lead / Sr. SAP ABAP Technical Consultant

#### Responsibilities:

- ✓ Develop various high priority objects and do the fixes for smooth user testing.
- ✓ Allocated the work to the team members as per the project tasks allocated by PM.
- ✓ Prepared the technical design documents and test cases, to be tested on development server.
- ✓ Prepared the templates to estimate the efforts for Reports, Function Modules, Module pool and smart forms.
- ✓ Estimated the work requests and reviewed various artifacts of team members and track till closure.
- ✓ Worked on front end order data entry program for new product family of solutions & coupon changes for Acuvue Direct.
- ✓ Created a custom table which stores the current program status (running 'Y' or 'N') and the program status indicator in the table is reset to 'N' when the batch job finishes.
- ✓ Developed RF program's to receive and return finished goods inventory from the manufacturing storage location to the warehouse storage location.
- ✓ Developed case labels for SATO printers for WM module using LABEL GALLERY.
- ✓ Have performed the unit Testing and helped the team in integration Testing using HPQC.

# Team Lead / Sr. SAP ABAP Technical Consultant

SouthCo - Concordville, PA -

2007-10 - 2009-03

Concordville, PA

Software: SAP ECC-6, ABAP/4, Oracle

Role: Team Lead / Sr. SAP ABAP Technical Consultant

# Responsibilities:

- ✓ Worked on transforming Functional specification into Technical specification.
- ✓ Developed Enhancement for FI BTE accounting document posting.
- ✓ Developed Enhancements for sales order & vendor consignment stock.
- ✓ Developed program to update material lead time from Purchase Info Records.
- ✓ Developed BAR-ONE Labels printing using ZEBRA printer for WM module.
- ✓ Developed Smartforms for production orders with bar code display.
- Developed LSMW's for data migration for master and transactional data from legacy system to SAP.

- ✓ Worked on XI Integration repository objects which involved creating XI objects like data types, message types, message interfaces, mappings and mapping interface.
- ✓ Worked on XI integration directory objects.
- ✓ Developed SAP Queries for conversion data validations.

#### Sr. SAP ABAP Technical Consultant

Novartis Animal Health US Inc - Greensboro, NC -

2007-02 - 2007-09

Greensboro, NC

Software: SAP R/3 v 4.7, ABAP/4, Oracle Role: Sr. SAP ABAP Technical Consultant

## Responsibilities:

- ✓ Prepare Technical document.
- ✓ Developed report to check status of inbound sales order IDocs along with Sales Orders generated against customer Purchase Orders.
- ✓ Developed program for FI GL A/C posting using BAPI\_ACC\_GL\_POSTING\_POST.
- ✓ Developed field exits for customer master.
- ✓ Developed copy routines (VOFM) for sales order.
- ✓ Developed LSMW's for data mapping / migration for master and transactional data from legacy system to SAP.

## Sr. SAP ABAP Technical Consultant

Nestle -

2006-04 - 2007-01

Software: SAP R/3 v 4.7, ABAP/4, Oracle Role: Sr. SAP ABAP Technical Consultant

# Responsibilities:

- ✓ Prepare Technical document.
- ✓ Developed BAPI's to be used for Nestle CRM scenario Internet Sales Application (B2B).
- ✓ Developed Sapscript for cheque printing during automatic payment run.
- ✓ Developed customized transactions using Dialog programming (module pool) for business-to-business (B2B) environment.
- ✓ Using Runtime Analysis, debugging and dump analysis, analysed the performance of Programs, Screens and Function modules created in ABAP/4 Workbench.
- ✓ Developed the Smart Form Layout for Invoice, Proforma invoice, debit & credit note.

# **SAP ABAP Technical Consultant**

Bradford -

2006-01 - 2006-03

# Responsibilities:

✓ Worked on ALV Reports and Function modules and Smart forms.

- ✓ Created a report for Details about the status of materials.
- ✓ Developed a report to display material consumption during a specified period for a plant.

# **SAP ABAP/XI Technical Consultant**

Limited Brands Inc -

2005-09 - 2006-01

Software: SAP R/3 v 4.7, ABAP/4, Oracle Role: SAP ABAP/XI Technical Consultant

## Responsibilities:

- ✓ Generated a Vendor Performance report listing the Vendor name, Materials supplied, Planned and Actual delivery times, Payment terms and Prices.
- ✓ Program for the maintenance of Ztable data.
- ✓ Creation of different data types, message types, message interfaces, message mappings and interface mappings in IR and configured them in ID.
- ✓ Created and mapped Inbound / Outbound interfaces in ID of XI.

#### **SAP ABAP Technical Consultant**

GAIL - Noida, Uttar Pradesh -

2005-04 - 2005-08

India) Limited, Noida

Software: SAP R/3 v 4.7, ABAP/4, Oracle Role: SAP ABAP Technical Consultant

# Responsibilities:

- ✓ Development of ALV reports and smartforms.
- ✓ Developed a Remote enabled function module.
- ✓ Development of interactive reports and module pool programs.
- ✓ Designed, Implemented and tested data migration from Legacy System to SAP using BDC.

## **SAP ABAP Technical Consultant**

Bhushan Steel & Strips Ltd -

2004-03 - 2005-03

# Ghaziabad

Software: SAP R/3 v 4.7, ABAP/4, Oracle Role: SAP ABAP Technical Consultant

# Responsibilities:

- ✓ Provide Technical guidance to team members during all the phases of the Project.
- ✓ Development of ALV reports and module pool programs.
- ✓ Development of Plant Log Sheets.
- ✓ Designed, Implemented and tested data migration from Legacy System to SAP R/3 using BDC and LSMW.

# **SAP ABAP Technical Consultant**

Knowledge Objects Software Pvt. Ltd -

2003-07 - 2004-02

Software: SAP R/3 v 4.6 C, 4.7, ABAP/4, Oracle

Role: SAP ABAP Technical Consultant

#### Responsibilities:

- ✓ ABAP development for the 4.6c to 4.7 upgrade project.
- ✓ Analysis of ABAP objects to determine deletion, archive or upgrade status.
- ✓ Program conversions and fixes for code that was affected by the upgrade.
- ✓ Worked on Upgrade project Transaction code SPDD, SPAU effectively.
- ✓ Upgrade and testing of ABAP objects.
- ✓ Helped with mock and live upgrade.
- ✓ Post production support to ensure successfully upgrade.

#### **NON-SAP Projects:**

Milk Production, Sales & Distribution System

This system was developed to handle sales, production & distribution of milk through Transporter/Distributors. It included preparation of delivery challans & route charts for different routes for every transporter/distributor and setting up of targets, handling of sales schemes, analysis of sales, discount, target, demand summary and crate accounting. Production system includes milk receipt register, MRN for store stock, stock adjustment, stock ledger.

Contribution - Responsibilities included designing, coding and implementation.

Environment - Visual Basic, MS - Access

## Human Resource & Payroll System

This system was developed in extension to the existing payroll application. The HRD system generates various reports including salary review report, average increment of employees, level wise summary of manpower, age mix & qualification mix of employees, gross emoluments of employees etc. The payroll application calculates the salary of all the employees taking care of various factors like P.F., pension fund, loans, leave without pay, half pay leave and income tax.

Contribution- Responsibilities included designing, coding, implementation and maintenance.

Environment - Developer/2000, Oracle, PL/SQL

# Sales And Branch Accounting System

This system was developed to handle the stock movements, billing/invoicing & realization through the Zonal offices, C&F agents' offices and wholesaler/party. The system contains several different modules including Indents, Stock Requisition Advice, Stock Transfer Advice, Billing Advice, Invoicing, Internal Consumption & Branch Receipt & Transfer. The system has the provision of collection & adjustment of the sales proceeds against local invoices raised at various zonal offices.

Contribution - Responsibilities included coding & implementation at Zonal & C&F Agent offices.

Environment - Visual Basic, MS - Access

#### Anant Billing System

This system was developed to handle the invoicing/billing of the showroom and to keep track of the stock movements. The system generates purchase order, handles breakage and also generates different reports on design, item, supplier, category etc. basis.

Contribution - Responsibilities included coding and implementation at Anant Art Gallery.

Environment - Visual Basic, MS - Access

#### Loan Accounting System

This system allows the user to record all loans given against provident fund account of the employees. The loan EMI is calculated at the rates applicable for the different period of time on the basis of refundable period. All the MIS reports like loan register, loan recovery and loan sanction are generated by the system.

Contribution - Responsibilities included designing, coding and implementation.

Environment - Developer/2000, Oracle, PL/SQL

#### Inventory Control System

This system caters all parts of the inventory system such as stock accounting, vendor information, customer information, sales order processing, purchase order processing, order confirmation, goods dispatched note, goods receipt note, material rejection note, etc. The system also generates reports for various management levels including details of production, consumption, sales.

Contribution - Responsibilities included coding and re-engineering.

Environment - Visual Basic, MS - Access

#### Warranty Analysis & Quality Problem System

This system was developed for the detailed analysis of warranty given on the various automobile parts supplied to different vendors and on quality problems occurred in such parts to the management. The system has the provision for generation of summary & detail reports on the basis of different category, vendor, part etc.

Contribution - Responsibilities included designing and coding.

Environment - Developer/2000, Oracle, PL/SQL

**EDUCATION** 

CDAC

**SKILLS** 

ABAP, SAP, ABAP/4, ORACLE, R/3

ADDITIONAL INFORMATION

**ABAP Skills** 

- ✓ ERP Packages: SAP S/4 HANA, ECC 6.0/ECC 5.0/4.7/4.6C (SD, MM, FI-CO, WM, QM, PP, PM), CRM
- ✓ ABAP Data Dictionary: Creation and changes of Tables, Data Elements,

Domains, Structures, Views and Search Help

- ✓ Report Development: Classical, Interactive and ALV reports
- ✓ Dialog Programming: Designing of Screen, Menu & Creation of Transaction Code
- ✓ Interface: BAPI, ALE, EDI, IDoc
- ✓ Batch Data Communication: Uploading Data to SAP R/3 by Call Session Method
- & Call transaction as well as LSMW
- ✓ Enhancements: User exits, BADI, BTE and enhancement framework
- ✓ SAP Layout Designing: SAPscript & SmartForm
- ✓ EAI: SAP XI 3.0 / PI 7.3
- ✓ System Maintenance: Performance Tuning, SQL tracing and debugging
- ✓ SAP configuration: Customizing of SAP Plant Maintenance Module
- ✓ SAP Testing: HP Quality Center version 9.2

# Other Technical Skill Sets

- ✓ Development Tools: Visual Basic (6.0), Developer/2000 (Forms 5.0, Reports 3.0)
- ✓ RDBMS: Oracle 7.3.x, Oracle 8.0.x
- ✓ Programming Languages: ABAP/4, C, C++, Visual C++, SQL\*PLUS, PL/SQL
- ✓ Internet Development Tools: JavaScript, HTML, VBScript
- ✓ DBMS: FoxPro (2.6)
- ✓ Operating System: UNIX, MS-DOS, Windows-95, Windows-98, Windows-NT
- ✓ Programming Packages: MS- Word, MS- Excel, MS- PowerPoint, MS- Access