**Kirti Birya Das**

**SAP ABAP/Workflow/SRM/Vistex Consultant**

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Visa Type-H1B

### PROFESSIONAL SUMMARY:

* Dynamic, engaging individual with more than 9+ years of experience in the IT industry meeting complex business needs successfully, adhering to the requirements and quality standards.
* Worked on Business Server Pages (BSP).
* Consultant with good understanding of various business processes related to **Customer Rebates, Purchasing Rebates, Sales Incentives, Charge backs, Bill backs**  modules listed

In Functional Specifications.

* Strong Coding and performance improvement skills specialized in **Vistex**.
* **IP Bill backs, Chargeback, Rebates processes, Sales Incentives** process related Enhancements,

BADI’s, Reports and **Status workflows** etc.

* Worked as **SRM** **Technical Consultant (SRM-EBP, SRM-SUS)** in two projects.
* Heavy experience in ABAP/4 **Interfaces development, Data Conversions, Enhancements, User Exits and Forms**
* Extensively worked on Interactive **Reports, ALV and dialog programming.**
* Multiple projects on **Data Migration with BDCs,BAPI and Legacy System Migration workbench (LSMW)** for data upload for various SAP Projects
* Good Knowledge of configuring **EDI, ALE and IDOC’s Interfaces.**
* Good Experience using ABAP/4 Workbench Tools, **reporting, customization, conversion and data extraction.**.
* Extensive experience on **Workflows and Webdynpros**
* Experienced in full life cycle SAP implementations, global rollouts and production support projects.

### Employment History:

* Cognizant Technology Solutions- Feb 2015-Till Date
* IBM India Pvt Limited- Sep 2014-23rd Jan 2015
* Experis US INC: 10th March 2014 – 2nd June 2014
* Accenture Private Ltd: 20th Sep. 2010 – 14th Feb 2014.
* IBM India Private Ltd:3rd Oct 2008 -10th Sep 2010
* TATA Technology Limited:10th March 2008 – 19th Sep 2008
* S2 Infotech Private Ltd:26th Sept 2006 – 29th Feb 2008

### SAP Technical and Functional Skills:

Core ABAP: Data Dictionary, ABAP Development Workbench, Reports – Classical, ALV, OOALV, Interface, Forms – SAP Script, Smartforms, Adobe forms, BAPI, RFC, Module Pool, BDC, performance tuning, SQL trace, Code Inspector, debugging.

ABAP-Workflow: Workflow design and development, enhancing standard workflow, Business Object Repository (BOR), Classes, Universal Work List (UWL), Workflow Integration with Netweaver Portal, Workflow Customizing, Extended Notification Tool configuration, Workflow Diagnosis, Agent determination and assignment techniques, Workflow Administration, Event Handling and different technique, event trace, HR Organization Structure, BRF+.

Enhancement: BADI - Classical & New, Enhancement Spot, Explicit and Implicit Enhancement, User Exit, Customer Exit

HR-ABAP: Logical Database PNP, PNPCE, Report Category, PA, OM info types, OM Relationship, HR OM organization structure.

OOABAP: Standard and custom classes, Static and Instance methods, attributes, Events, Exception Classes.

ALE-IDOC: IDOC type, Message type, Segment, Customizing Settings such as maintaining partner profile, RFC Destination, Port etc., IDOC diagnosis.

Webdynpro ABAP: Exposure to WebDynpro ABAP framework, various controllers, view, window, plugs, hook methods, assistance class, supply function, OTR.

SAP Functional: Sales & Distribution/LE, Warehouse Management, Material Management, Finance & Controlling, HCM, Supplier Relationship Management, Vistex etc.

### Professional Experience

### *Company Name: Cognizant*

### Period : 2nd Feb 2015 to Till Date

### Job Title : Senior Associate

Client: 3M (SAP Vistex support- Bill Backs, Sales Rebates and Sales Incentive)

* Modified formula builder for Composite IP calculation to add additional adjustment accrual amount for reabate calculation.
* Enhancements from IP document and Agreement to Settlement to SD Billing.
* Modifications to the custom status workflow(3 Level and 5 level) related to Bill back agreement request.
* Design and implementations of MDF and Bill back settlement status workflows
* OSS Note implementations on product level issues.
* Custom reports to check accrual amounts based on vendor/article using chargeback data.
* Identifying gaps within the process and proposing enhancements and custom developments.
* Modified calculation pricing procedure and routines based on client requirement
* Design of Adobe credit memo forms for bill back settelment documents
* Attending process workshops to understand the current business model.
* Configured a composite customer rebate type for providing rebates based on volume of materials sold for Europe
* Developed a report for Sales Promotion profitability analysis.
* Developed a report to trigger mails to the marketing department before the expiry of a sales promotion.
* Preparing high level solution design documents mapping the current business process with the standard Vistex solution for customer rebates, Bill backs and Sales Incentives.
* Identifying gaps within the process and proposing enhancements and custom developments.
* Worked on business Vistex business transformation and Support project and responsibilities included implementation of BADIs, report, forms, interface developments and BSPs.
* Identifying gaps within the process and proposing enhancements and custom developments.
* Modified calculation pricing procedure and routines based on client requirement
* Design of Adobe forms for bill back settlement and rebate document
* Modifications to the custom status workflow(3 Level and 9 level) related to Claim ,Calculation Run and Bill back agreement Requests
* Modification of proxies to update condition/price records from legacy to SAP system.
* Design of error handler BSP page for handling exception in status flow approval process of rebate and claim documents
* Prepare prototype documents detailing the whole end to end cycle for customer rebates, bill backs and Sales Incentive and conduct prototype sessions with the key business users.

### *Company Name: IBM India Pvt Lim*

### Period : 25th Sep 2014 to Jan 2015

### Job Title : Senior Consultant

Client: Mead Johnson Nutrition(SAP Vistex support- Charge Backs, Sales Rebates ,Sales Incentive

**Responsibilities Included:**

* Developed an enhancement for end users partner function integration with B2B and Vistex agreements along with other condition type formulas
* Prepare migration design document templates for customer rebate and promotion agreements.
* Prepare prototype documents detailing the whole end to end cycle for customer rebates,

billbacks and promotions and conduct prototype sessions with the key business users.

* Delivered test cases for the end to scenarios for customer rebates, billbacks and promotions.
* Developed the ABAP enhancement to populate a warning message in an agreement (on save) if the material entered in the rules fall below the Floor price as mentioned in the condition record.
* Modified the pricing procedure for trade promotions to manually input VAT and Withholding Tax based on the requirements. Also developed a routine as part of this enhancement to disable MWST when a value for manually entered VAT is already found.
* Configured the Vistex Billback module in integration with funds management to handle

market development fund (MDF) claims from customers.

* Configured Deals Management from the DM module of Vistex for handling promotions
* Prepare solution design gap documents for the identified gaps.
* Worked with the offshore technical team in order to develop ABAP reports and enhancements.
* Designed an interface to populate relevant promotion data for customers on B2B via PI.
* Developed an enhancement for end users partner function integration with B2B and Vistex agreements along with other condition type formulas.
* Prepare migration design document templates for customer rebate and promotion

agreements.

* Conduct workshops with key end users to explain the migration templates and work closely with them to gather existing data as part of the first test data load.
* Prepare prototype documents detailing the whole end to end cycle for customer rebates,

billbacks and promotions and conduct prototype sessions with the key business users.

* Delivered test cases for the end to scenarios for customer rebates, billbacks and

promotions.

* Worked with the STC, FI and CO teams in order to integrate Vistex with the SAP solution.

### *Company Name: Experis US INC*

STE 600 1001 Fannin Street Houston Texas-77002

### Period : 10th March 2014 to 2nd June 2014

### Job Title : Professional Consultant

**Client: -** Perrigo(SAP Vistex support- Charge Backs ,Sales Rebates and Sales Incentive)

**Client Profile**-

Perrigo Company plc is a leading global healthcare supplier that develops, manufactures and distributes [over-the-counter (OTC)](http://www.perrigo.com/business/otc.aspx) and [prescription (Rx) pharmaceuticals](http://www.perrigo.com/business/pharmaceuticals.aspx), [nutritional products](http://www.perrigo.com/business/nutritionals.aspx), and [active pharmaceutical ingredients (API)](http://www.perrigo.com/API/default.aspx), as well as receives royalties from [Multiple Sclerosis drug Tysabri®](http://www.perrigo.com/business/lifesciences.aspx). The company is the world's largest manufacturer of OTC pharmaceutical products for the store brand market and an industry leader in pharmaceutical technologies.

**Responsibilities Included:**

* Agreement conversion and change with excel input, validated to show errors on the output.
* Transaction Register conversion within sales area.
* Chargeback claim Settlement status workflow up to 3 Levels based on price
* Commission Item details with output as ALV/PDF, having an option to mail the output
* Developed custom reports to check monthly and quarterly rebates for the purchase of specific products maintained in the agreement. Provided the functionality to download the output in to PDF format and attach the same in the email.
* Agreement Interface to send creation/changed data to ISERIES system using IDOC with issue output on the workbench.
* Developed an enhancement to populate a warning message in the agreement (on save) if the mapping between the GPO and the End Customer is missing
* Developed an enhancement for creating new fields in the Claims workbench and updating it in the claim header and item level in the respective table.

### *Company Name: Accenture Services Pvt. Ltd*

### Period : 20th September 2010 to Feb 2014

### Job Title : Team Lead

### Projects Details:

**Client: Henkel, Germany Oct’13 to Feb’14**

**Client Profile**- Henkel operates worldwide with leading brands and technologies in three business areas: Laundry & Home Care, Beauty Care and Adhesive Technologies.

Environment – SAP Netweaver 7.0 & SAP ECC 6.0

**Responsibilities Included:**

* Worked on new workflow specific requirements coming through minor and major enhancement route.
* Worked on workflow incidents of various priorities P1 – P5.
* Understand the new Requirements and work on the analysis and design, based on Client Interactions.
* Acted as Workflow Administrator which involved day to day workflow support activities
* Enhanced classes and business objects for master data custom workflows.
* Reviewed functional requirement, developed and reviewed effort estimation sheet, technical specification, code, unit test documents.
* Mentored and lead workflow team.
* Regular interaction with end client and functional teams to have better understanding of new requirement and bug.
* Attended regular status calls
* Provided on-call support for high priority incidents.
* Configured Partner/SD/LE/IDOC/EDI including basic functions, copy control, etc.
* Developed custom IDOC message type/segment/Function Module/report/user-exit
* Migration and cleansing activity for FI ,MM and SD

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**Client: Anglo America, South Africa Nov’11 to Sep’13**

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**Client Profile**- Anglo American is one of the world’s largest mining companies focusing on platinum group metals, diamonds, copper, nickel, iron ore, metallurgical and thermal coal.

Environment – SAP Netweaver 7.0 & SAP ECC 6.0

**Responsibilities Included:**

* Understand the new Requirements and work on the analysis and design, based on Client Interactions.
* Developed document approval ,service entry sheet approval, requisition workflows
* Involved in design phase for transformation of PM approval workflows.
* Developed PP Reports for Calculating Component Consumption in different Stages.
* Developed PP Screens & Logic for Production Order Confirmation for Liquid metal, Billet and Rolling Stage (CO11N). This is a total Z development for Order Confirmation.
* Worked on to Add Fields in Production Order Information System (COHV).
* Monitoring and resolvance of issues within SLA
* Issues and enhancement related ABAP and Workflows
* Leading and mentoring the team.
* Involved in code review.
* Responsible for ALE/EDI/IDOC configuration/development with SAP WMS ECC 6.0
* MATMAS/DEBMAS/DESADV/DELVRY/SHPMNT/WMMBXY/SHIPPL/TPSDLS/Custom-made messages.
* Custom Inbound EDI processing Functions for SLSRPT and INVRPT.
* Designed and built a program to calculate a safety stock level and create a consignment fill-up order with the EDI inventory report (INVRPT)
* Designed and built a program to create a consignment Issue order with the EDI sales report (SLSRPT)

**Client: Contourglobal, USA Oct’10 to Nov'11**

**Client Profile-**Contour Global develops acquires and operates electric-power and district-heating resources around the world, many in underserved, overlooked markets. We are able to move quickly on niche opportunities, with a broad expertise in the full range of traditional and alternative electricity-generation technologies.

Environment – SAP Netweaver 7.0 & SAP ECC 6.0

**Responsibilities Included:**

* Worked on LSMW for updating the customer master data from the legacy system to SAP R/3 system using transaction code XD02 onto a MS Excel sheet.
* Developed BDC program to load material master data from a Flat file into SAP from legacy system using call transaction.
* Developed BDC program for transferring the vendor, customer and material master data to SAP R/3 system using batch input method retrieving from MS Excel sheet.
* Developed an interface using IDOC and ALE to pass out the goods issue data from SAP to the legacy systems.
* Set up and monitored the communication links between SAP and other systems using IDOC/ALE for Master Data maintenance and EDI Transactions.
* Design and implementations of Vendor Invoice and PO workflows
* New developments using Object oriented programming and module pool programming
* Leading and mentoring the team.
* Involving in code review.

### *Company Name: IBM India Private Limited*

### Period : 3rd October 2008 to 10th September 2010

### Job Title : Systems Engineer

**Client**: T-**Mobile**, **UK Oct’08 to Oct’10**

###### Support

**Client Profile** - T-Mobile UK is a joint French and German-owned mobile network and mobile broadband operator in the United Kingdom. It is owned and operated by Telecommunication Company, the UK's largest mobile network.

Environment – SAP Netweaver 7.0 & SAP ECC 6.0,SRM 7.0

**Responsibilities Included:**

My responsibilities were,

* Technical issues related to other modules
* Issues handled which are faced during upgrade and support pack implementations
* Support related server migration Activities
* Development & enhancement of other modules
* on-call support for critical issues
* Two Payroll reports using logical database-PNP
* Providing bug fixes for critical issues.
* Provided expert consulting, the source of supply being unavailable and created situations for shopping cart transfer.
* The issues were complex and integrated with MM-SRM with classic scenario.
* Organization model analysis and configuring the Organization structure according to the business model.
* Customer specific development for SRM MM integration scenarios.
* Replicating and creation of Users. Creating roles and authorization objects (PFCG). External User creation in SRM (Bidding and SUS).
* The issues were shopping from old purchase orders and template was enabled with Search in Archive functionality. Disabled the feature for the customer based on the request.
* Integration of SRM with MM, Finance and Project systems. Account determination, budget check, External Procurement etc.
* Involved in setup to define the operational hierarchy. Controlling via attribute maintenance with purchasing organization, purchasing group, plant etc. Defining business workflow model with the configuration.
* Enhancement and modification standard SAP SRM BSPs

### *Company Name: TATA Technologies Limited*

### Period : 10th March 2008 to 19th September 2008

### Job Title : Programmer-ABAP

### Projects Details:

**Tata Technology Limited,India Mar’08 to Sep’08**

**Client: Tata Motors,India**

**Client Profile:** Mission - To be passionate in anticipating and providing the best vehicles and experiences that excite our customer globally

Environment – SAP Netweaver 7.0 & SAP ECC 6.0,SRM 5.0

**Responsibilities Included:**

* Worked as SRM-SUS technical consultant.
* Issues handled which are faced during upgrade from SRM 4.0 to SRM 5.0
* Technical Configuration: External and Internal ITS installation and publishing templates.
* Implementation of BTE for processing of Contract IDocs
* Reports and enhancements for SRM-SUS
* Supplier Enablement: Configuration and access to SUS via BSP URL, Supplier registration, Service procurement with Supplier Integration. SAP Netweaver Portal Business Package for supplier Collaboration.
* Product and Category replication from external systems. Filter Configurations for Initial download and delta downloads.
* Major issues with report bbp\_get\_status\_2 were handled
* Updating Partner deletion from purchase requisition in to SRM.
* Vendor link configuration, Vendor analysis with management.
* Enhancement and modification standard SAP SRM BSPs

### *Company Name: S2 Infotech Pvt. Ltd.*

### Period : 26th September 2006 to 29th February 2008

### Job Title : Sr. Systems Engineer

### Projects Details:

**Siemens Information Systems Limited, India May’07 – Fe’08**

**Client: Bombay Municipal Corporation**

###### Implementation

###### Client Profile- The Mumbai Metropolis has a historic tradition of strong civic activism dedicated to the cause of a better life for all its citizens. And it's the Municipal Corporation of Greater Mumbai (MCGM), the primary agency responsible for urban governance in Greater Mumbai.

**Responsibilities Included:**

* Requirements analysis and design, based on Client Interactions.
* Smart forms and Scripts based on requirements
* Data migration activity for master and transactional data
* IDOC's: • Developed Outbound IDOC to provide Inventory Information to account.   
   Worked on Customer master IDOC to add Customer group and Attribute 3.   
   Worked on Material master IDOC (SAP to WM System) to populate Brand and

Range group and also done changes for pre pack and inner pack quantities.

* User Exits: Changes done in the Sales order User exit   
   Validations for Pre pack materials to allow single size per item   
   BOM validations for pre pack materials   
   To get Valuation type based on the size   
   Changes done in the User exit to re-price on plant change.
* BADI/BAPI: Implemented BADI during allocation process to pull inventory only from specified storage locations.   
   Used BAPI to cancel material documents and PO Changes.
* Developed program to calculate and update weighted average cost for materials.
* Implicit and Explicit enhancements implementations depending on requirements
* Developments using module pool programming
* Design and review of the Technical specifications

**Siemens Information Systems Limited, India Aug’06 - Apr‘07**

**Client-** Dimexon Eurostar Limited

**Implementation**

**Client Profile**- Over the last 40 years Dimexon has grown to become a globally trusted and respected player in today’s diamond industry.

**Responsibilities Included:**

* Developments using module pool programming Design and review of the Technical specifications
* Overall design and development of the project compliant with the latest version and client's need
* Review data management and ensure systematic upgrade of security
* Designed sales, purchase and work order module
* Process modification for vendor and third party invoice
* Technical documentation of program code
* Designed report for PO acknowledgement for multiple vendors
* Developed a notification script for modification in vendor list
* Modified authorized log in for Status Schedules and Pending Orders Reports
* Incorporated new technical specifications with the existing systems for enhanced performance
* Developed multiple order delivery module for prompt deliveries
* Implementation of BDC (Batch Data Communication) and BAPI (Business Application Programming Interface)
* Developed user exit and screen exit by DMS functionality
* Developed and modified SAP scripts for different functions including message display, print program and SMART FORM