### VENU ANUMAYAM

**Sr. SAP Technical Consultant**

### venu\_sla@yahoo.com 303-668-5293

# EXPERIENCE SUMMARY

Sr. SAP Technical Consultant with over 15 years of hands on experience in Design, Configure, Develop, Test and Deploy applications in **SAP ECC 6.0,PI** and **CRM, SRM, SCM** on **NetWeaver** Environments.

**SAP Experience:**

* Modules:**PP,SD,FI/CO,MM,IM,PS,WM,QM,EAM-PM,PLM,HCM,CRM,SRM,IS-U,FI/CA,SCM**
* Expert in creating **Reports** (Classical, Interactive and ALV) using Object Oriented ABAP (Objects).
* Expert in **RICEFW** – Reports, Interfaces, Conversions, Enhancements, Forms and Workflow.
* Extensively worked on **SAP Scripts**, **Smart Forms** and **Adobe** (PDF) Forms (Interactive).
* Strong experience in **Dialog Programming** using Workbench tools: Screen Painter, Menu Painter.
* Expert in Data Conversions, Data Migration and Uploads from Legacy Systems using **LSMW** Tool.
* Expert in **Enhancement Framework** (Implicit, Explicit, Spots, Sections etc).
* Strong experience in **User Exits** (Function, Screen, Field and Menu) and Implementing **BAdI**s.
* Hands-on experience in creating SAP **Interfaces** using **ALE, RFC, IDocs** and **EDI** processes.
* Developed custom Business Objects (in BOR) **BAPI**’s.
* Proficient in **SDLC, PMO, Agile/Scrum, ASAP** Methodologies and SoX, FDA, cGMP guidelines.
* Hands-on experience in developing, customizing and monitoring of **SAP** **Workflows**.
* Configured **NACE** Output Types. And involved in **IMG** (**SPRO**) configuration for SD/MM/PP.
* Strong experience in **Web Dynpro** for ABAP using **FPM**, **POWL**, **MVC** Frameworks.
* Hands on experience on **ITS Mobile** Upgrade/Implementations and **RF** Programming.
* Configured IDOC, HTTP, JDBC, File, SOAP Adapters and Mapped the Interfaces in **SAP PI/PO.**
* Developed various Interface scenarios using XML, Proxy, Web Services, File etc. in **SAP PI/PO**.
* Good Exposure to **Enterprise Portals** (Content, System, User Administrations). Created iViews.
* Strong experience in using **SOAP** for Interfacing and **SOMANAGER** for managing Web Services.
* Strong experience in 3rd party Tax solutions like **Vertex** and **Taxware** and **Vistex** for Rebates.
* Hands on experience on Requirements & Formulas (**VOFM)** in Sales Order Pricing Procedures.
* Involved in multiple Upgrade Projects (**SPAU**/**SPDD** adjustments). Also used **PANAYA** Tool.
* Extensively used Solution Manager (**SolMan - Charm**) for CD, CR, and Transport Management.
* Extensively used **eCATT** Tool for testing and **Java Script**ing for WDA/Portals.
* Developed the ABAP Code in Start routines, Update rules and Custom Extracts in **SAP BI**.
* Customized Standard **BSP** Application for client requirements.
* Good understanding of developing **Fiori** Apps (SAPUI5, WebIDE, OData Services, NW Gateway).
* Conceptual knowledge and understanding of S/4 HANA.
* Good experience in using **Archive** Development Kit (ADK) and **BRF+**.
* Closely worked with BASIS in Job scheduling/monitoring, Printer Configuration and Transports.
* Prepared Technical Specifications, Functional Specifications, Test Cases and process flows.
* Proficient in P2P, RTR,FTS process flows and end to end scenarios in these business processes.
* Solid Functional knowledge and Configuration/Customizing of SD/PP & P2P, OTC, RTR, new GL.
* Worked projects in Full Life Cycle Implementation, Integration, Post Implementation, Upgrades.
* Supported Post Go-live activities. Involved in Unit, Regression & Integration Testing.
* Mentored other developers. Extensively involved in Performance tuning. Performed Code Reviews.
* Lead Technical Teams. Extensively interacted with Functional Teams, End Users and PMO.
* Recommended SAP Best Practices to Clients for system improvements and quality coding.

Technical Skill Set

ERP SAP ECC 6.0/5.0/4.7/4.6c, PI 7.3, EP, BI, ABAP, SAP NetWeaver 7x

Client Domains Pharma, Auto, Manufacture, Retail, Utilities, FB, Mining, Medical

Misc. Tools HP Servc. Mgr, ITSM, Redwood7.0, HPQC10, Share Point, SolMan,

Databases Oracle 8*i*, MS Access, MS SQL Server 2000/2012

#### PROFESSIONAL EXPERIENCE:

**Newmont Mining Corp, Greenwood Village, CO Jan 2017 – current**

**Sr. SAP Technical Consultant**

As the Senior Technical Consultant of the Makandra Project (SAP Implementation for a mine in Suriname), involved in various custom developments.

**Responsibilities:**

* Designed and Developed an Inbound Interface to create PM Notifications with the attachments in ECC using SOAP call from an application called DINGO using SAP PI.
* Designed and developed two Inbound Interfaces to post Vendor Invoices and Journal Entries in ECC using BAPI\_ACC\_DOCUMENT\_POST.
* Configured the DME (Data Medium Exchange) and developed Exit FMs for DSB Bank Payments.
* Designed and Developed an Outbound Banking Interface for CITIBANK Wire Transfers.
* Designed and Developed an Outbound Banking Interface for USBank for Vendor Payments.
* Designed and Developed an Adobe Form for printing Work Orders.
* Designed and Developed an Enhancement for Bin Validation during MIGO.
* Designed and Developed an ALV report for displaying the Payroll Reconciliation.
* Designed and Developed an HCM Report for Employees Pension Contributions.
* **PI 7.1**: Designed and Developed an Interface using SOAP Service in PI for creating the PM Notifications in ECC using Proxy. Configured the Adapter, Integration Scenario, Operation and Message Mappings, Communication Channel, Sender Agreements and monitored the messages.

**Environment: SAP ECC 6.0, OOABAP, FI-CO, EAM, HCM, PI 7.1, SolMan 7.1, and NetWeaver 7.3**

**ARIAT International, Union City, CA June 2016 – Dec 2016**

**Sr. SAP Technical Consultant**

As the Senior Technical Consultant of the SAP IT Team, worked on Retail, B2B and AP Automation Projects.

**Responsibilities:**

* **Retail**: Designed and Developed Interfaces for Daily Sales/Returns from Team Ware to SAP.
* Designed and Developed Interface for Payments posting from Team Ware to SAP.
* Extracted Item Master (Catalog) data to send information from SAP to Team Ware.
* **AP Automation**: Developed multiple Interfaces for creating Vendor Invoices (FB60), Vendor Acquisition for Asset (F-90) and Posting Invoices (MIRO) using IDOCs/BAPIs.
* Developed an RFC to do Inventory Check for B2B Promotions.
* **B2B**: Developed a program to extract B2B data for Customers, Price List and Inventory etc.
* Developed a custom program to create Orders for Amazon by processing the files.
* **PO 7.4**: Designed and Developed a JSON Interface using REST Service in PO for creating the Sales Orders in ECC using an RFC. Configured the JSON Adapter, Interface Mapping, ESR, IB and monitored the messages.

**Environment: SAP ECC 6.0, OOABAP, OTC, FI, AFS 6.2, PO 7.4 and NetWeaver 7.3**

**JBS, Greeley, CO June 2015 – Feb 2016**

**Sr. SAP Techno-Functional Consultant**

As the Senior Techno-Functional Consultant of the SAP IT Team, worked on Project Case Ready. (SAP-CSB Integration project). CSB is 3rd party system. Also worked on non-project Enhancements.

**Responsibilities:**

* Designed and Developed Master Data Interfaces using Message Types OILMAT (for Material Master), CLFMAS (Class Master) and BATMAS (Batch Master) from SAP to CSB.
* Designed and Developed Interfaces using Message Types DELVRY07 (In-bound Deliveries for POs), DESADV01 (Outbound Deliveries) and LOIPRO (Process Orders).
* Configured NACE for output types for PO (EDI 850) and Delivery (EDI 856).
* Developed Enhancement using WORKORDER\_UPDATE to trigger the LOIPRO IDocs.
* Generated ALE Interface for Business Object BUS2017OIL for BAPI BAPI\_GOODSMVT\_CREATE\_OIL (IS-OIL) to process Catch-Weight for Goods Receipts.
* Designed and Developed an Interface for PO Goods Receipts from CSB to SAP using the custom IDoc Interface generated for BUS2017OIL.
* Generated ALE Interface for Business Object BUS2016. Designed & Developed Interface for the Process Order Goods Confirmation using the custom IDoc generated for BUS2016.
* Enhanced a custom IDoc for Post Goods Issue of Outbound Deliveries.
* Designed and Developed Interfaces for Goods: - Issue, Movement, Status Change etc.
* Generated the ALE and Partner Profiles. Configured the Message Types, IDoc Types etc.
* Mapped the Interfaces fields with the external system. Maintained the Distribution Model.
* Monitored the IDocs and troubleshoot and fix the IDocs errors.
* Developed LSMWs for MI10(Inventory), MSC2N(Batch Masters), and ME11(Info Records).
* Researched/Applied OSS Notes for standard SAP issues. Optimized Interfaces Performance.
* Closely worked with SEEBURGER (EDI Tool) Team for Configuring/Mapping Interfaces.
* Non-project developments: Debugged and resolved Ariba cXML issues.
* Implemented user exit PCCD0001 for adding custom fields on Change Master (CC01/02).
* Implemented USEREXIT\_PRICING\_PREPARE\_TKOMK to move VBPA data to KOMK.
* Added custom logic in program MV45AFZZ for Delivery Block “Z4” on ZEDI Sales Orders.
* Trained end users for business processes. Reviewed month end inventories in SAP and CSB.
* Prepared the Functional and Technical Specifications. Mentored other developers.

**Environment: SAP ECC 6.0, OOABAP, OTC, PP-PI and NetWeaver 7.3**

**Swisslog, Denver, CO** **Dec 2014 – May 2015**

**SAP Technical Lead Consultant**

As the Technical Lead Consultant of the SAP IT Team, worked on Project Bulldozer (it’s a SalesForce -SAP Integration project). Also involved in other custom objects developments.

**Responsibilities:**

* Developed various RFCs/Web Services (SOA) between SAP and SFDC (SalesForce Cloud).
* Developed Inbound Interfaces for Notifications, Orders for data transfer from SFDC to ECC.
* Developed Outbound Interfaces for Employee, Equipment, Plans, Projects and Contracts/WC.
* Non-project developments: Developed a new report for Vendor Spend Analysis.
* Developed a conversion program to format the checks file data required by FCKR.
* Enhanced a custom Web Dynpro Application widely used by Customer Service group.
* Designed and Developed Zebra(ZPL) Labels for Serial Numbers on Production Orders.
* Researched and implemented OSS Notes for Vertex Tax calculation issues.
* Modified custom workflow for Parking FI Document using custom Business Object ZFIPP.
* Prepared Technical Specifications. Preformed Code Reviews. Mentored other developers.
* SAPUI5 Prototype: Developed SAPUI5 Apps on NW Gateway. Deployed Apps on Server.

**Environment: SAP ECC 6.0, OOABAP, FI, PM, PS, Zebra Designer, NetWeaver Gateway.**

**TerumoBCT, Lakewood, CO Sep 2014 – Nov 2014**

**Sr. SAP Techno-Functional Consultant**

As the Senior Technical Consultant of ITS Team, worked on Brazilian NFe –SAFEZ 3.1 upgrade project applying required OSS Notes. In T&L project, Modified custom objects and enhancements.

**Responsibilities:**

* Applied required OSS Notes for SAFEZ 3.1 upgrade project. Analyzed/Resolved issues.
* As part of T&L project, designed and developed custom enhancements for LE\_SHP\_DELIVERY\_PROC and VB\_BD\_SELECTION for Batch Exclusions and Batch Determination. Configured IMG for Exclusions (VB03).
* Created a VOFM Routine for copying the requirement for Sales Orders.
* Modified Payment Interface (F110) for printing the One Time Vendor details on checks.
* Implemented User Exit EXIT\_RFEBLB20\_001 for Lockbox functionality.
* Implemented USEREXIT\_MOVE\_FIELD\_TO\_VBEP to restrict schedule line data change.
* Modified Purchase Requisition Workflow for rejections. Monitored workflows.
* Modified an Inbound Interface which creates Service Orders and Notifications Data.
* Prepared Technical Specification and Unit Testing documents. Mentored other developers.

**Environment: SAP ECC 6.0, OOABAP, FI, OTC, P2P, PM, HP ALM and NetWeaver 7.3**

**Sandoz Pharmaceuticals, Broomfield, CO Feb 2014 – Aug 2014**

**SAP Technical Lead Consultant**

As the Technical Lead of the Government Pricing (**GP**) Project, designed and developed Inbound and Outbound Interfaces from SAP to Revitas. Also involved in non-project system modifications.

**Responsibilities:**

* Configured ALE scenarios, Defined Logical Systems, RFC Connections. Maintained Distribution Models. Generated Partner Profiles.
* Developed Outbound Interfaces for Master data (Material Master, Customer Master, Contracts and Rebate Agreements). Developed Custom IDoc types, Custom Message Types to build the interfaces. Change Pointers are used to send the data.
* User exit EXIT\_SAPLVV01\_001 is used to populate custom IDoc Segments in Customer Master IDoc (ZUS\_DEBMAS). Change Documents (SCDO) are used to populate this.
* Developed Inbound Interface for Payment Request Transactional data from Revitas using PI.
* Developed Outbound Interfaces for transactional data (Sales, Rebate Accruals, Payment Acknowledgements & Contract Pricings).
* Optimized the interfaces performance as there can be millions of records per month.
* **PI**: Created Proxies. Monitored Messages. Mapped interface fields. Configured File Adapter.
* Non-project: Enhanced a custom Web Dynpro Application with accounting report details.
* Modified an ITS Mobile application for Putaway. Generated HTML screens.
* Modified the Employee Pay Check Form (in HRFORMS).
* Developed a Pricing Routine (VOFM) RV61A904 for condition type ZP04.
* Implemented menu exit EHSIAHM1 for Incident log in transaction CBIH82 in EHS.
* Implemented BAdI EHSI\_IA\_BAPI to enhance BAPI\_BUS1240\_CHANGE custom fields.
* Lead Team of 4 developers. Prepared Technical Specification and Unit Testing documents.
* Performed Code Reviews. Mentored other developers. Monitored projects tasks/deadlines.
* Extensively interacted with Functional Analysts, Business Users and PMO for resource plan.

**Environment: SAP ECC 6.0, ABAP, FI, OTC, HR, WM, EHS, SolMan7.1, PI 7.1, NetWeaver 7.3**

**Newmont Mining Corporation, Greenwood Village, CO Nov 2013 – Jan 2014**

**SAP Technical Lead Consultant**

As part of **SWAP** Project, designed/developed custom objects in SC/WM. Also worked non-project.

**Responsibilities:**

* Designed and developed a Web Dynpro for kitting the HU’s using FPM. Created iViews, maintained user and role administration for displaying the WDA on Enterprise Portals.
* Designed and developed a robust custom transaction to do the Goods Receipts and Goods Iusse of the HUs using dynamic ALV Tree functionality.
* Developed a a BAdI Implementation for Enhancement Spot MB\_GOODSMOVEMENT.
* Implemented user exit EXIT\_SAPLMDZU\_002 for additional functionality in MRP run.
* Designed and Developed multiple Adobe Forms for printing the displaying the Packing Slips information with Handling Units details.
* Implemented BAdI /SAPSRM/BD\_WF\_REVIEWER\_F4 to add approvers in SRM Workflow.
* Prepared Technical Specification documentation.
* Performed Unit Testing and extensively involved in Functional Testing as well.

**Environment: SAP ECC 6.0, OOABAP, SC, SRM, FTS and NetWeaver 7.3**

**Leprino Foods, Denver, CO Nov 2012 – Nov 2013**

**Sr. SAP Technical Consultant**

As part of the **SSi R2P2** Project (Implementation of QM module), involved in implementation of QM module in two plants. Also worked on non-project system modifications.

**Responsibilities:**

* Developed a program to do Auto UD on Inspection Lots.
* Developed dynamic ALV Reports for: Cheese Testing Results, Dairy Liquids and Whey Powder Grading results.
* Developed an adobe form to print COA (Certificate of Analysis).
* Developed Enhancements to Copy the results from Inspection Lot to Batch Characteristics.
* Modified EDI 850 IDoc (ORDERS) for Requested Delivery Date using Route Determination.
* Developed a custom IDoc for sending Delivery Information as part of GTM project.
* Modified and Configured EDI SHPCON for Shipping.
* Developed set of programs to calculate and post product De-Valuation Amounts for Batches.
* Implemented a BAdI to add custom fields to the Shipping Cart in SRM.
* **PI**: Developed and Configured an Interface to create an Inspection Lot and Inspection Sample. Modified QM Interface which uses Adobe Flex. Mapped the interface fields. Developed an Outbound Interface to send Pay scale information to KRONOS using PGP encryption (HR Interface). Troubleshoot PI messages issues.
* Modified multiple RF programs as part of the project for GR of SKU’s for FTS Team.
* Designed and Developed a robust custom functionality for Ship-in-QI.
* **BI**: Enhanced BI Objects such as Info objects, Info cubes, Start routines, Update rules, and Custom Extractors as per business users requirements. Uploaded data into BW cubes.
* Configured SAML 2.0 for SSO for supporting SAP Logon Tickets.
* Optimized performance tuning using SQL Trace(ST05), Runtime Analysis Tool(SE30) etc.
* Developed a report to send emails to the Managers with Unapproved Timesheets for Payroll.
* Modified a custom Web Dynpro Application using FPM for the QM group. Created iViews.
* Enhanced the Standard Employee Search Web Dynpro Application for HR users.
* Developed a user exit to stop accept UD using EXIT\_SAPMQEVA\_010.
* Developed an XML Transformation for ASN data using XSLT\_TOOL.
* Developed a custom report for Document Postings by Period/Year etc in FI-CA.
* Developed a custom report with Labor Schedule and Payment information.
* Implemented User Exit EXIT\_SAPLMLSR\_010 to modify Service Sheet Data.
* Created Web Services to send real time data from MES to SAP in SOAMANAGER/WSDL.
* Modified Quality Alert Notification Workflow (for QM01/02) using ZBUS2078.
* **APO/SCM/EWM**: Developed an Enhancement for Production Planning Table in APO PP/DS. Developed an Enhancement for gATP using BADI /SAPAPO/ATP\_EST in APO.
* Developed an Enhancement for a Heuristic in APO DP(SCM) to delete the orders. Developed enhancement in EWM for Putaway. Implemented BAdI /SCWM/ES\_CORE\_CONS in EWM.
* Prepared Technical Specifications. Extensively worked with the business directly.

**Environment: SAP ECC 6.0, FI-CA, QM, FTS, OTC, P2P, HCM, SRM, BI 7.0, PI 7.3, SCM 7.0**

**Topcon Positioning Systems (NIMBL), Livermore, CA Sept 2012 – Nov 2012**

**Sr. SAP Technical Consultant**

As part of **TURBO** Project, involved in Design and Development of modifications/enhancements.

**Responsibilities:**

* Configured a new Output Type for Sales Order Printing. Designed and developed two Adobe Forms for ITAR (International Traffic in Arms Regulations) Forms.
* Configured new Output Types (NACE) for Invoice Printing using RLB\_INVOICE. Designed and developed a new SMARTFORMs for printing Pro Forma and Commercial Invoices.
* Implemented BAdI FIEB\_CHANGE\_STATEMNT, Implicit enhancements in RFEKA700, User Exit on EXIT\_RFEBBU10\_001 for EBS, (Electronic Bank Statement) modifications.
* Created a VOFM Routine for Data Transfer of Billing Document to populate combined data.
* Implemented User Exit EXIT\_RFEBLB20\_002 for Lockbox functionality.
* Designed and developed a program to create Transfer Requirements and Transfer Orders using L\_TR\_CREATE\_UPDATE and L\_TO\_CREATE\_TR respectively.
* Created a custom ALV report with all the Order Dates information.
* Modified the New Hire Welcome Email (Workflow) in HR.
* Developed reports for Service and Quality Notifications details.
* Prepared Technical Specifications. Involved in Unit Testing and UAT with the business users.

**Environment: SAP ECC 6.0, OOABAP, FI/CO, SOLMAN, HCM, OTC, PP, NetWeaver 7.**

**Western Sugar Cooperative (WSC), Denver, CO Apr 2012 – Aug 2012**

**SAP Lead Technical Consultant**

As the Lead Technical Consultant, involved in SAP ECC Upgrade Project from 4.7 to ECC 6.0.

**Responsibilities:**

* As part of **ECC Upgrade** **Project**, involved in analyzing, resolving the upgrade issues using a 3rd party tool: PANAYA. Also involved in custom enhancements.
* Ran SPAU and SPDD lists to identify the upgrade issues. Resolved the Modifications problems (both with assistant and without assistant).
* Resolved the issues with obsolete OSS Notes, qRFC logs, EDIFCT Table entries and Unicode Conversion. Resolved the issues in a SAPScript with the Fonts in the upgraded system.
* Assigned and monitored PANAYA Tool tasks progress.
* Troubleshoot the Unicode Conversion issues and resolved them.
* Analyzed the impact of Standard Program’s modifications and updated the custom programs.
* Resolved new GL functionality issues and OTC issues that came up post-upgrade.
* Non-Project Developments: Loaded Customers (XD01) using eCATT.
* Configured BTE 00001720 (Dunning Notice) and BTE 00001040 to email in FI-CA.
* Created custom Enhancements in transactions MFBF and MF47 for Backflush functionality.
* Designed, Developed a new SMARTFORM for Delivery Note. Configured NACE outputs.
* Enhanced the existing PO Release Workflow functionality. Monitored workflows.
* Created multiple SAP Querys, Infosets for FI team users. Assigned them to the User Groups.
* Developed multiple custom reports using Cost Elements, Groups, Cost Centers etc. in COPA.
* Modified Lockbox Interface functionality. Updated Vendor Correspondence Script.
* Modified RFC’s for Vertex Tax calculations. Implemented user exits for Vertex Tax posting.
* Created various custom reports for FI Team using the Report Painter.
* Prepared Technical/UAT specifications. Performed Code review. Mentored other developers.

**Environment: SAP ECC 6.0, OOABAP, FI/CO, FI-CA, OTC, PP, PM, SolMan 7.1, NetWeaver 7.**

**CMS Energy (Consumers Energy), Jackson, MI Dec 2010 – Mar 2012**

**Sr. SAP Technical Consultant/IS-U, CRM & FI-CA Developer**

As part of BTS SDM group, involved in Designing and Development of modifications/enhancements to the existing system functionality in multiple projects. Also involved in CRM & IS-U developments.

**Responsibilities:**

* Adobe Forms: Designed and Developed several Adobe Forms for printing PM/CS Orders.
* Created Implicit Enhancements and BADI Enhancement validations for CU Designs.
* Developed an O/B Interface for SAP - GIS Information which uses Web Service (PI).
* Archiving: Archive enabled PM Orders/Notifications & Report programs. Archive enabled MM Transactions. Involved in Archive enabling of FI(Account) Documents.
* Payment Request Approval (PRA) Project: Designed, Developed Web Dynpro Applications, Adobe Interactive Forms(XML based), Java Script. Configured Enterprise Portals(iVews).
* ITS Mobile Project: Involved in ITS Mobile upgrade for RF Transactions (Screens). Scripting Generated Internet Services, HTML Templates, JAVA, Configured GUI. Involved in Testing.
* Workflows: Designed and Developed Workflow for Payment Request Approval process (for both Approvals and Rejections). Modified Workflow for Move-Out process.
* IS-U/CRM: Developed a report for City Gas Consumption calculation. Created a report for listing out all the contracts created during a time frame. Created a RFC for reporting the Power Outage. Created an Interface which extracts the streetlight customer’s data.
* FI-CA: Customized FI-CA FQEVENT 785 for Balance Calculation. Modified ‘Move-Out’ Workflow. Modified Customer Bill Form in Print Workbench.
* Customized FI-CA event 2710 for data extraction into BW.
* Worked on Secure Login for SAP Single Sign-On. (SAML).
* Involved in some GuiXT modifications for Work Order screens.
* Involved in Technical Upgrade (implementing of Enhancement Packs – used SPAU/SPDD).
* Created custom Adobe (PDF) Form for Travel Expense Cover Sheet. Used Java Script.
* Customized workflow for Travel Management using BOR BUS2089.
* Modified HR Forms for Check Printing and Account Statements.
* Modified Standard BSP application HCM\_LEARNING to replace the training link for LSO.
* Implemented a BTE for Process1120 (Document Posting) to pass the Vendor Name.
* Developed custom Web Dynpro Application for FI Accounts Payable team.
* Developed a custom program to update Measurement Points on FL using RFC’s.
* Prepared Tech. Specifications. Involved in Unit, Integration & Regression Testing.
* Acted as the Tech Lead in absence of the Manager. Mentored other developers. Code Review.

**Environment: SAP ECC 6.0,ABAP,IS-U,CRM 5.0,PI 7.3, FI/CO,FI-CA,HR,EAM, NetWeaver 7.**

**Sandoz Inc., Princeton, NJ Jun 2010 – Nov 2010**

**Sr. SAP Technical Consultant**

SHAPE (Sandoz Harmonized Process in ERP) is a Sandoz Global ERP Upgrade Project from 46c to ECC6.0 and was implemented in 32 countries. Also involved in Non-project development tasks.

**Responsibilities:**

* As part of Project **SHAPE US**, Involved in Upgrade process of existing system functionality.
* Ran SPAU and SPDD lists to identify the upgrade issues.
* Resolved the Modifications problems (both with assistant and without assistant).
* Involved in troubleshooting the Unicode Conversion issues and resolve them.
* Migrated legacy programs into new system. Created Inbound Interfaces for Vendor Invoice, DEA Upload, HIN Upload using ABAP Proxies using SAP XI/PI.
* Created an ALV report for calculating various rebates, accruals using multiple table joins.
* Created various dialog programs, ALV Reports for Price Challenge in SD.
* Created programs to Download Asset Master Data and Update Inventory Count.
* Created Implicit Enhancements for BOM usage for transactions CS01/CS02.
* Enhanced Rebates Processing (for transactions VBO1/VBO2), using Enhancement Framework.
* Configured Data Medium Exchange Engine (DMEE) and developed FMs for Bank Payments.
* Modified various program’s obsolete code to increase the performance (used ST05/SE30).
* Non-project development: Developed ABAP Query’s for FI team users.
* Implemented BAdI EHSW\_WASTE\_APPROVAL as part of EHS Waste Management.
* Implemented BTEs 503109 and 503116 for the Summarization in SD - Revenue Recognition.
* Implemented BTE 50311 for changing the document type to ‘ZR’ for SD - Revenue Recognition.
* Developed a custom ALV report to display the Bill of Specifications for Materials in EHS.
* Prepared Technical Specifications and Unit Test documentation.

**Environment: SAP ECC 6.0, ABAP, HCM, OTC, FI-CO, SD-RR EHS, SAP PI 7.3 and SolMan 7.1**

**BMW Manufacturing Corporation, Greer, SC**

**SAP Techno-Functional Consultant Oct 2009 – May 2010**

As a Sr. SAP Techno-Functional Consultant, involved in designing, developing of Finance Dashboard and customizing enhancements in F-25 project. Directly interacted with the business for requirements.

**Responsibilities:**

**Finance Dashboard**: This project consists of two components: Planning Dashboard and Planner Tool. The Dashboard consolidates different transactions into a single snap shot wherein the Project Leaders/Planners can view/maintain different projects information using Module Pools.

* Planner Tool provides the Project Leaders/Planners the functionality of maintaining the Planned Commitments/GRs related information.
* Created Dialog Programming Screens, Editable ALV Reports, Tables and FMs.
* Created a SMARTFORM for ERS Invoice/Credit Memo.
* Designed and Developed Web Dynpro Application for displaying Vendor Master Request data. Created Adobe Form for displaying the Vendor Master Data.
* Customized workflow to send alerts when the Notifications are created and routed to external system using BOR BUS2080.

**F-25:** This project involved in creating new RF transactions (SAP console), Workflow and Custom Screens for Quality Notifications, BADI Implementation for Flash Orders.

* Created new RF transactions for **A**utomated **S**torage **L**ogger functionality in SAP TRM.
* Created custom workflow and screens for Quality Alert Notifications (QM01 & QM02).
* Created a new BADI Implementation for Enhancement Spot MB\_GOODSMOVEMENT to create Transfer Orders when posting goods movement for “Flash Orders”.
* Prepared the Design Specifications and Test Cases. Involved in Unit Test and UAT.

**Environment: SAP ECC 6.0, OOABAP, FI-CO, PS, QM, WM, SolMan 7.1, Windows NT & UNIX.**

**Sandoz Inc, Broomfield, CO**

**SAP Technical Consultant Oct 2005 to Sept 2009**

As a SAP Technical Consultant, involved in various projects throughout the course of 4 years.

**Responsibilities:**

* Supported various Projects: Upgrade, Integration, Go-live, Post go-live and Production Support. Extensively worked on performance tuning of the existing custom solutions.
* Prepared Detailed Design Specifications and closely working along with the Business Analysts in preparing the Functional Requirement Specifications and also in Unit Testing of the Code.
* Projects involved:

Workflows Created: Created workflow for IDoc’s (FIDCC2) error processing.

EON Integration: Created Interfaces using sFTP and Data Conversions for migrating data from MFG-Pro System to SAP. Extracted the data using LSMW.

Medicaid Reporting: Created ALV Reports for submitting to States, Transactions for master data administration using ALV Classes/Containers.

DIAMOND: Worked on Data Upload programs, Interfaces/Conversions etc.

PROSHIP: Modified EDI 856 IDoc for ASN Shipment date calculation.

HARMONY: Created Interfaces for uploading Payroll Administration data from People Soft into SAP using IDocs. Administered the IDoc Error Processing.

SLED: Designed and developed a new custom process for calculating Shelf Life Expiration Date in SAP using User-exits and BADIs.

RF: Created custom transactions using Dialog Programming for GR Process, Put away, Bin to Bin transfers, Order Confirmation and bar code labels for scanning etc.

RTK Labels: Developed Right-to-Know labels for Hazardous materials in EHS.

Ariba Implementation: Modified various Remote Function Modules, Programs in SAP and co-ordinate with the Basis to help the Upgrade go smooth.

Taxware: Created an Interface between SAP and Taxware for tax calculations.

Vistex: Involved in Vistex enhancements for Chargeback, Rebate processing and Testing.

Miscellaneous: Created various ALV Reports e.g., BOM, Cycle Count details and Purchasing Info Records etc. Created various FI reports using Report Painter. Developed Transaction/Screen variants. Created SM69 External Commands for UNIX Script.

* Extensively involved in creating various types of reports, programs etc and modifying SAP scripts & SMARTFORMS according to user requirements as part of production support.
* Created multiple VOFM Requirements for Pricing, Output Control, Formulas for Conditions.
* Applied OSS Notes for Standard SAP Issues. Created SAP Querys.
* Developed FI Validations and Substitution Rules.
* Prepared Detailed Design Specifications and Documented Test Cases as per FDA and SoX.

**Environment: SAP4.6c, ECC 6.0, FI-CO, PP, MM, PM, IM, WM, EHS, SD, Windows NT & UNIX.**

**Akzo Nobel Inc, Chicago, IL Aug 2005 to Oct 2005**

**SAP Technical Consultant**

As an SAP Technical Consultant, involved in customizing the system functionality.

**Responsibilities:**

* Developed a User Exit for Sales Order Creation (SAPMV45A).
* Developed a User Exit for Customer Master Data (SAPMF02D).
* Populated PO data into PEXR2002 IDoc (EDI 820) using User Exit EXIT\_SAPLIEDP\_002.
* Developed an Interface to create Sales Orders in SAP using BAPI’s.
* Developed a SAPScript for “Price Offer” details.
* Created a custom Infotype for Employee address details in SAP HR.
* Updated FI Substitution rules and validations. Created Report Writer reports in FI.
* Developed multiple ABAP Query’s for business users for quick and easy reporting.
* Designed and Developed an ALV Report to give the detailed description of the Distribution of the Costs of WBS and to locate the discrepancies using Function Modules.
* Developed ALV Report to email the output to buyers whose contract value is approaching their limit with icons using tables EKKO, EKAB, LFA1, T024, PA0002& PA0105.
* Developed custom functionality for mixed packing of the dangerous goods to calculate Q value.
* Created ALV report for sending email alerts to Supervisor regarding Unapproved Timesheets.
* Developed user exit EXIT\_SAPLKEDRCOPA\_001 for CO-PA Characteristic Derivation.
* Prepared the Technical Specifications and worked with the Functional Consultants/Business Analysts in preparing the Functional Specifications. Involved in Unit Testing of the Code.

**Environment: SAP4.7, ABAP/4, PP, MM, PS, IM, SD, FI, HR, QM, EH&S, Windows & UNIX**

**EzCommerce Inc., India Mar 2002 to Mar 2005**

**SAP ABAP Developer**

As the Team member of multiple SAP Implementations for end clients, worked on creating various new Reports, SAP Scripts, data migration from Legacy Systems to SAP using Batch Input and other methods and Transactions using Dialog Programming.

**Responsibilities:**

* Extensively involved in Data Migrations. Developed conversion programs for transactions ME21, ME11, CS01 to transfer PO, Purchasing Info Records and BOM information, Customer Master Data, Vendor Master Data, and Material Master Data from Legacy system into SAP using Call Transaction BDCs, SXDB Batch Input and LSMW Methods.
* Modified the custom SAP Script for Check Printing (Z110\_PRENUM\_CHCK) and Print Program (RFFOUS\_C) according to customer needs.
* Created various custom ALV reports for SD and MM group users.
* Built windows using SAP Script, imported graphics from other tools into SAP using SE78.
* Created multiple Interactive/Drilldown ALV Reports for Vendor Bank details, MOC (Months of Coverage), Material Stock details with totals and subtotals etc using ALV Tree/Grid.
* Contacting the users / business team for the requirements they raised, understanding the requirements and developing / changing the programs/ objects required.
* Customized the SAP standard driver program and the standard layout (MEDRUCK).
* Created an Interface to extract Workcenter details from SAP to Solumina for validation by Solumina for Work Order execution. Configured ALE/IDoc scenarios and RFC destinations.
* Created and Monitored batch jobs. Managed Transports. Monitored and investigated Short Dumps. Administered work processes. Help Basis in setting up printers (SPAD). Reviewed update records and locks. Debugged programs to do root cause analysis.
* Researched and applied various OSS Notes to address Standard SAP issues.
* Data mapping – preparation of Template spreadsheets with source to target mapping & descriptions. Created Custom Transactions as per the Client’s Requirements.
* Modified the existing layout set for Sales Order by adding the company logo and layout style.
* Development of Objects and End-User support including performance tuning(ST05/SE30).
* Developed various custom Data Dictionary objects like: Domains, Data Elements, Tables, Views, Indexes, Locked Objects, Structures, Table Types etc.
* Created SAP/ABAP Querys using both SQ01 and SQVI.
* Created substitution rules for FI team.
* Created an ALV Report which contains information about those vendors who don’t belong to US which e-mails info about purchase documents using the tables NAST, LFA1, EKKO.
* Created Technical Specification documents. Prepared test cases for Unit Testing.

**Environment: SAP4.6b, ABAP/4, SD, MM, PP, PS, Oracle, Windows NT**

* Trained on SAP R/3 4.6b
* Non-SAP Experience: Worked on multiple projects at Spalee Systems, Hyderabad, India using SQL Server2000, Oracle8i and Visual Basic 6.0 Technologies from October 2000 to January 2002.

**Education:**

Bachelor of Engineering in April 1999.

**Immigration Status**: Green Card Holder

**References:** Upon request