Chaturvedi Uthanoor

SAP ABAP CONSULTANT

510-556-7856

uthanoor.c@gmail.com

**Professional Summary:**

* Having 5+ **years** of experience on various areas of **SAP ABAP** Consultant.
* Worked for Design, **Implementation** and Support Project for various clients.
* Technical expertise includes all **RICEF** objects.
* Expertise in **Data Dictionary**, **Reports**, **BDC**, **LSMW**, **BAPI**, **RFC**, **Web services**, **Dialog** **programming**, Interactive reports, ALV List and Grid reports, **BADI**, **IDoc**, **Smart form**, **Adobe forms** ,**Interactive adobe** forms and **Enhancement framework**.
* Experience in Advance ABAP likes object-oriented ABAP (**OOPS**).
* Maintained Structures and Tables in Data Dictionary. Created new Domains, Data Elements, fields and transparent tables. Customize/add fields with structures to existing tables. Generation of Table Maintenance. Created elementary/collective search help and search help exits.
* Extensively worked on **IDOCs**.
* Worked on Data Migrations/Conversions using BDC Programming on Call transaction and Session method.
* Designed and developed screens using Dialog programming with Screen Painter and Menu Painter.
* Expertise in developing and enhancing **Search helps**, expertise in **OO ABAP**.
* Experience in **Classical** and **Interactive** ALV Reports extensively worked on various **business forms** using Adobe forms, Smart forms and SAP Scripts.
* Having good understanding on S/4 Hana and Having good knowledge on HANA Data provisioning techniques.
* Expertise in **User Exit** and **BADI** (Business Add-Ins) and Expertise in **Enhancement Frame Work** in **ABAP Debugger** and **Performance tuning**.
* Handled off-shore development team.
* Handled **code review** to optimize the ABAP reports, Smart forms and Adobe forms.
* Designing Technical document as per functional document and sent for review.
* Understand **Business flow** and discussing with Business owner to understand the requirement and implement the same in Technical document.
* Hands on experience in Unit Testing, Functional Testing, Interface Testing, Stress and User Acceptance Testing (UAT), Integration Testing.
* Experience in Customizing ERP and EWM Integration.
* Hands on Experience in Debugging the Programs and providing the Fix for the various custom reports.
* Very well acquainted with the configuration and maintenance of SAP goods receipt, goods issue and internal processes.
* Experience in giving estimates to the onsite team, coordinating developments across teams and reviewing and testing the deliverables.
* Excellent communication and time management skills with strong analytical, problem solving and decision-making capability.
* Strong analytical and problem-solving skills, excellent personal and communication skills.
* Strong working knowledge of organizing and conducting troubleshooting sessions with fellow developers, Basis Support, DBAs.
* Strong knowledge of SAP NetWeaver and SAP web applications.
* Knowledge of SAP Workflow / Document Management.
* Working knowledge of external interfaces and connector to other non-sap components.
* I'm Passionate about learning new technologies.
* Created WSDL for a **Web Service** in ABAP System via **SOA Manager**.
* Well versed with Microsoft tools like Excel, Word, PowerPoint, etc.
* Extensive experience in Client interaction, requirement gathering, resource estimating and project management.

**Technical skills:**

|  |  |
| --- | --- |
| Data Dictionary | Tables, Structures, Data Elements & Domains |
| Reports | Classical, Interactive, ALV Reports. |
| Conversions | BDC input session, Call Transaction, Direct transfer& LSMW |
| Interfaces | RFC, BAPI, ALE/IDOC’s |
| Module Pool | Screen Painter and dialog programming |
| Enhancements | User Exits, BADI and Enhancement framework |

**Professional Experience:**

**Cap Spire - Fayetteville, AR Aug2018 - Present**

**SAP ABAP Consultant.**

**Client Description:**

Offers system integration and technology services that assist Fortune 500 energy clients in commodity trading and risk management.

**Responsibilities:**

* This is implementation project and my responsibilities involve.
* Analyzing the Functional Inputs.
* Development of Technical specification documents for the developments assigned.
* Object development and review of the development requests assigned.
* Interacting with functional team to resolve the issues in the given objects.
* Coding and creation of unit test plans for the objects developed.
* Ensuring a high-quality solution for all the delivered objects to the client within the schedule.
* Involved in Full Life Cycle Implementation of SAP modules.
* Actively participated in analyzing existing business processes, Gathering Business User's Requirements,  
  Functional Specifications, Conducting Gap Analysis and updating relevant documentation.
* Consulted with Business on Design, Development, Enhancement and Maintenance of Custom Reports to meet customer's expectations and business goals for Accounts Receivable and Fixed Asset Accounting.
* Defined Payment Terms, Reason Codes and accounts for Payment Differences, as well as FI-SD integration procedure.
* Configured credit control area as per client's standards.
* Mapped the use of various forms of assets like Asset Under Construction (AUC), Fixed Assets, Leased Assets, Low Value Assets and Group Assets.
* Defined Chart of Depreciation, Depreciation Areas, and Account Determination for asset class.
* Generated the process related to Asset acquisition (with Vendor/Without Vendor), Planned and Unplanned depreciation run, Asset Retirement (Scrapping), and Asset Capitalization.
* Implemented Automatic Intercompany and Intra-Company Asset Transfer.
* Facilitate the legacy vendor master Data Migration through LSMW.
* Developing high quality and efficient ABAP code for EWM roll outs.
* Provide onsite Go-Live Support in newly launched Minnesota and Texas Manufacturing Plants and Distribution Centers for Inbound/Outbound, Internal process, Shipping and TM Integration, Catch-weight Management, EWM Shipping Cockpit, SAP EWM Integration.
* Configuration and enhancement for Catch Weight Management
* Analyze operational deficiencies and implement solutions to enhance profitability within the business structure.
* Providing technical direction to junior programming personnel.
* Performed Data Coordinating in FI-New GL.
* Defined key areas of Leading and Non-leading Ledgers in New GL.
* Used Dimension Reporting tools to fulfill business's reporting need.
* Responsible for Weekly Progress Updates on the SAP FICO implementation to the Executive Management Committee.
* Provided End User Training in SAP FICO and Reporting to Management and business groups.
* Worked with HTML, CSS, MS SQL and Python for web development.
* Created small programs and tools using Python.
* Experience in working with Microsoft Azure Cloud environment.

**Environment:**

Worked on development of Technical specification documents for the developments assigned

Analyzing the Functional Inputs.

**Bright Farms -Irvington, NY. Nov2017-Jun 2018**

**SAP ABAP Consultant.**

**Client Description:**

Finances, builds, and operates greenhouse farms in partnership with supermarkets, to sell local produce and shorten the supply chain.

**Responsibilities:**

* Preparing the SAD (Solution Analysis Documents) Documents according to the requirement.
* Preparing the test script in MTC (Mylan Testing Centre) and Run the test cases.
* Analysis of the FSF documents from the Documentum of Mylan.
* Developed WIP Throughput report and Module Pool screen to enter the Department and sub department data and Dose Weigh management.
* Added Additional fields to the Sales Intra stat and Purchase intra stat report.
* Designed Invoice format for the Mylan India with their pricing conditions.
* Worked on the problems in the inventory aging report for China Division.
* Developed a report to facilitate an analysis of the GR/IR aging accounts for reviewing the age of the unit variances. For a given selection criteria program will extract data from BSIS and computes the aging of the account and puts them in appropriate buckets for analysis. This report also has a drill down reporting at accounting document number and material level.

**Environment:**

Worked on MTC (Mylan Testing Centre) and Run the test cases analysis of the FSF documents from the Documentum of Mylan.

**Inspire Medical Systems -Maple Grove, MN July2014-Nov 2017**

**SAP ABAP Consultant.**

**Client Description:**

Develops medical equipment for people with obstructive sleep apnea using neurostimulation technology that delivers mild stimulation.

**Responsibilities:**

* Responsible for Weekly Progress Updates on the SAP FICO implementation to the Executive Management Committee.
* Analyzing the User Requirements and converting to Technical Specifications Performing Fit-Gap analysis.
* Modifying the Asset maintaining transaction using module pool and Interactive ALVs Maintaining Loading stations, Hubs and Distribution points using Module pool programing.
* Implementing Convey Security selection and automated Alerts of incidents.
* Modifying the existing Asset selection criteria using ALVs.
* Modifying the SMARTFORMS for Prime Vendor.
* Maintaining routes and DODAACs (Department of Defense Activity Address code).
* Developing Assets usage, Active, Inactive Reports.
* Creating Assets Master Data base tables with locks.
* Maintaining various kinds of assets manifests in a printing transaction.
* Creating roles, menus and user profiles and assignments.
* Performing Security audit for the user transaction.
* Creating reports for temperature maintenance for reefers.
* Maintaining seals numbers and purchase orders using Module pool programming.
* Maintaining location of trucks, and routine maintenance of trucks reports using ALV Creating report for Maintaining logs for Assets.
* Master data uploads and maintaining data redundancy.
* Activating the web services to access the transactions using Web.
* Assigning Squad leaders for groups of drivers using Module pool programming.
* Webdy npro Dashboard using BAPIs to enter dates & times for the truck arrival and departures.

**Environment:**

Worked on Analyzing the User Requirements and converting to Technical Specifications Performing Fit-Gap analysis.

**Mob me, India May 2013- July 2014**

**Software developer.**

**Client Description:**

Our products have consistently been path-breaking in the market, always bending the paradigm and standing the test of time. Having begun with products and services in mobility, today we have gone above and beyond to also house various businesses in Fintech and Analytics that service clients worldwide.

**Responsibilities:**

* As a Technical Consultant, involved in the implementation of SAP R/3 for Design and development of various objects pertaining to SD and MM Modules.
* Mainly dealt with printing forms like Employee Pay Slips, Purchase Orders, Sales order.
* Developed classical batch input program for transaction FS00 to transfer the G/L Accounts into R/3 system.
* Developed an enhancement for auto-calculation and populating the values for the wage Types like Special allowances, educational allowances.
* Developed Report for employee Pay slip details for a given month.
* Added extra fields in the Additional data B tab in VA01 transaction for PDC process and post the entries in f-48.
* Designed and developed a smart form to display Delivery note.

**Environment:**

Worked on mainly dealt with printing forms like Employee Pay Slips, Purchase Orders, Sales order.