Suresh B

PROFESSIONAL SUMMARY:

➤ Having **5 years** of IT experience in Analysis, Design, and Development and Reporting the BO activities using Business Objects XI R2/R3, BOBI 4.0/1.

➤ Extensively worked on SAP BOBJ R3 tools like Universe Designer, Web Intelligence, Info View, Crystal Reports 2008 and Xcelsius 2008.

➤ Good Working experience on SAP BOBI 4.0/1 tools like **Information Design Tool, Web Intelligence, BI Launch Pad, Crystal Reports 2011 and strong knowledge on Dashboard Design.**

➤ Knowledge on **Users and Groups and setting the rights on them using Central Management Console (CMC).**

➤ Created reports from multiple sources & functionalities like slice & dice, drill down in **Crystal Reports.**

➤ **Good experience in SAP BW Bex Query Designer like creation of RKFs, CKF, Variables creation and conditions.**

➤ Creating Universes on top of **SAP and Non SAP data sources.**

➤ Developing the Reports using Web Intelligence and web Intelligence Rich Client tools.

➤ While developing the Reports I Worked various functionalities like **Merge Dimensions, Combined Queries, Hyperlinks, Alerter, Breaks, Section, Filters, Element linking** and Input Controls.

➤ Creating **Crystal Reports 2008 & 2011 with various features like Groups, Parameters, Sorting and Running totals.**

➤ Creating Interactive dashboards for the end users using Query As a Web Services (Qaaws) and Live Office (LO) connections.

EDUCATION:

➤ Master of Computer Applications (M.C.A) from Osmania University in the year 2010 .

WORK EXPERIENCE:

➤ Working as a SAP BO Consultant with Thirdware Technology Solutions, Chennai from Jan 2015 to Till Date.

➤ Worked as a SAP BO Consultant with CSC India Pvt Ltd, Bangalore from Jan 2012 to Jan 2015.

➤ Worked as a SAP BO Developer with Mind Tree, Bangalore from Sep 2010 to Dec 2011.

TECHNICAL SKILLS:

Reporting Tools	Universe Designer, Information Design Tool, Info View, Launch Pad, Web Intelligence XI R3 & 4.0, Crystal Reports 2008 & 2011, Xcelsius 2008, Query As a Web Service (QaaWS) and Live Office (LO) connections.
OLAP Tools	SAP BI/BW Bex queries
Languages	SQL,SQL Server
Data Bases	Ms SQL, MS- Access 2000
Operating Systems	Windows XP/NT/2000/2003/2007

PROJECT DETAILS:

Project #1

Project Name	: FST (Financial System Tools)
Client	: Ford Motor Company
Role	: SAP BO Consultant
Duration	: Jan 2015 to Till Date
Technologies	: SAP Business Objects BOBI 4.1, UDT, IDT, Web Intelligence, BI Launch Pad, Oracle and Teradata.

Description:

FST(Financial System Tools) Application contains three Modules MPA,MCA and FVA.

Ford sells vehicles which represent millions of unique combinations of standard and optional features. Marketing does not provide a revenue or volume forecast for all of these combinations. Also, the plants do not produce all combinations at a single point in time. Therefore, material cost of vehicles produced does not provide an adequate basis for Business Plans, Budgets, and Forecasts.

M PA (Manufacturing Parts Accounting) is res pons ible for the following functions for launched plants :

Cos ting and journalizing all financi al trans actions s ent to FS T by the Common M aterial M anagement S ys tem (CM MS)

Rev aluing the Balance on H and (BOH) inv entory at the end of the month us ing the current cos t.

FVA is Finished Vehicle Accounting and Analysis System.

Finished Vehicle Accounting is a transactional system where vehicle "events" are processed, accounted for and reported on, at a VIN level.

FVA is the source data for revenue, material, inventory and volume General Ledger postings

Roles and Responsibility:

➤ Converted Universes from UNV to UNX

➤ Fixed issues in IDT for migrated universes and tested the Unit Testing scripts and User Acceptance Testing scripts for signoff the changes being moved to the production.

➤ Created custom LOVs (List of Values) and custom Hierarchies for drilling down to lower levels in the reports.

➤ Exporting universe to the Repository to make resources available to the users

- Designing, developing, maintaining and testing the reports based upon data generated by enterprise transaction, financial and customer information systems using **SAP Business Objects**
- Built user friendly reports by implementing user prompts, conditions and filters
- Created Standard templates for future Ad-hoc reporting needs
- Developed many complex Business Objects reports along with charts in Webi using multiple data providers, slice and dice, drill up/down, breaks, custom sorts, report filters, alerters, ranking and hyperlinks.
- Created varieties of reports like crosstab reports, master detail reports and charts.
- Updated the existing Workforce Universe by adding new tables, Classes, Objects and creating predefined conditions and prompts for the new reporting requirements.

PROJECT#2

Client	: Seagate Technologies, USA
Company	: CSC India Pvt Ltd, Bangalore
Role	: SAP BO Consultant
Duration	: Jan 2013 to Jan 2015.
Environment	: Business objects 4.0, Information Design Tool, Web Intelligence, Crystal Reports 2008\2011, Oracle 10g,

Description   : Seagate Technology Public Limited Company designs, manufactures, and sells electronic data storage products. The company offers hard disk drives, solid state hybrid drives, and solid state drives, which are designed for enterprise servers, mainframes , and workstations; for desktop and notebook computers; and for various end user devices, such as digital video recorders, gaming consoles, personal data backup systems, portable external storage systems, and digital media systems.

Roles and Responsibility:

- Analyzing system functionality requirements, documents and scope of the work.

- Work included Developing, Testing and enhancing existing Business Objects Universes; work required modifying, testing and promoting to the Repository.

- Developed, Tested, Promoted and Maintained the WEBI Reports, also had modified the existing reports based on user requirements, Also solved any issues/errors encountered

- Responsibilities required acting as the Key Person for maintaining Universe's with creation of joins, Cardinalities, Contexts, and solving the loops, Testing, Data analysis etc.
- Have resolved loops, using context and alias and also have built custom hierarchies and predefined filters to facilitate easy drill down and addressed performance issues.

- Exported the Information Design Tool to the Repository to make resources available to the users.

- Worked on optimizing the performance of the dashboards. Reduced the dashboard loading time by scheduling the backed source webi reports for the live office and changing the live office refresh option to pick from the latest instance.

➤ Modified the existing universes for performance tuning and maintained common dimensions across all the universes with unique naming as a part of clean up activity

➤ Developed a complex provider scorecard universe which involved multiple fact tables. Created multiple contexts to resolve loops. Performed integrity checks and documented them

➤ Validated the source to target data for referral and medications scanning data marts.

➤ Created sql test scripts to validate the source to target data for the provider scorecard datamart.

➤ Created complex webi reports with multiple queries, custom sql, using complex fuctions, merging dimensions at report level, drill down, drill up, drill across, complex filters etc

➤ Created trending images and published them to the server images folder and used them in the webi reports to show trending of the data

➤ Formatted webi reports and scheduled them to be bursted as pdf to the report to web server.

➤ Created information spaces in business objects explorer and performed indexing on them

PROJECT#3

Client	: JP Morgan Chase, Dallas
Company	: CSC India Pvt Ltd, Bangalore
Role	: SAP BO Developer
Duration	: Jan 2012 to Dec 2012.
Environment	: BO XI R3.1, Universe, Web intelligence, Oracle 9i, Xcelsius Dashboard 2008.
Description	: JP Morgan Chase & Co is one of the oldest and major providers of financial

services behind Wells Fargo and Bank of America. It has its corporate headquarters in New York and retail & commercial headquarters in Chicago. Business Objects was widely used across the bank in the various fields like Consumer Banking & Credit Cards. The major objectives of the projects were to build and maintain the universes & reports pertaining to the customer banking and credit details. The data was obtained from the back end Oracle databases.

Roles and Responsibility:

➤ Analyzing and understanding the requirement.

➤ Created Universes as per the specifications using Designer tool in Business Objects.

➤ Resolving loops and Traps at universe level using Aliases and Contexts.

➤ Created the Web Intelligence reports based on Universe as the main Data Provider.

➤ Generated reports using reporting functionalities like Combined Queries, Alerter, Break/Section, Drill and chart.

➤ Generated Top Ten Reports, Rank & Sort Data on Percentage Growth.

➤ Purging the reports before saving them to the repository.

➤ Designed and Developed Webi Reports using the features like Master/Detail, Charts, Cross Tabs, Slice and Dice, Drill Down.

➤ Designed and Developed Xcelsius Dashboard by using various components.

- Designed universes and applied row level and objects level restrictions to different groups and users as required.
- Created reports for various Portfolios using the Universes as the main data Providers.
- Created Classes , Objects, Prompts and Predefined conditions and user defined objects and custom Hierarchies for drill down purposes
- Created user Prompts, Conditions and Filters for various reports to specify the reporting parameters.

PROJECT#4

Client   : Myer, Australia

Company   : Mind Tree, Bangalore

Role   : SAP BO Developer

Duration   : Sep 2010 to Dec 2011

Environment   : BO XI R2, Universe, Web intelligence, Oracle 9i.

Description   : Myer is retail chain in Australia With 60 stores nationally, to meet their customer

needs they decided to build a Data Warehouse to analyze Key factors like the total sales revenue on the monthly and quarterly basis on the region and seasonal wise the sales amount and the decision support system is focused on analyzing the entire business process. In order to provide the critical information like daily revenue, total sales, goals, and new plans, the company developed business intelligence system suite of products. Reports are generated for top management.

Roles and Responsibility:

- Analyzing and Understanding the requirement.
- Interacted with Oracle App's team members to understand the BRD's and convert them to tangible Technical spec's to be used in report specifications.
- Involved in designing Universe with required Classes and Objects.
- Resolved the loops in Universe using Aliases and Contexts.
- Created Webi and Deski reports on Universe as a main Data Provider.
- Created reports using Hierarchies, List of Values (LOVs), Breaks and Sections, Variables, Alerts and Ranking.
- Created the reports using Business Objects functionalities like Slice and Dice, Drill Down, Cross Tab, Master/Detail reports and Variables.
- Organized the data in the reports by inserting Filters, Sorting and Highlighting the data.
- Migrating the Reports and Universes from DEV to QA to PROD using Import Wizard.