G.Pratap

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| **Profile Summary** |

* **I have Around 4 years of IT experience including implementation of Oracle Business Intelligence, BI Apps, DWH, ETL Tools and RDBMS projects.**
* Strong experience in **OBIEE11g/10g** which includes design and development of **OBIEE repositories** at three levels (**Physical Layer**, **Business Model** and **Presentation Layer**).
* Expertise in converting and using **Oracle BI Apps** pre-build rpd’s (**Financial**, HR, **Supply Chain** and **Order Management**) according to business requirements.
* Experience inconfiguring**Security Settings** (groups, roles, access/query/report privileges) and scheduling **iBots/Agents for OBIEE 10g and OBIEE 11g**.
* Experience with weblogic server,and Enterprise manager in OBIEE 11g.
* Proficient in the Design and customization of BI Answers/Analysis, Reports, Dashboards, Oracle Delivers.
* Extensive experience in **OBIEE** Administration Tool, Answers, Intelligent Dashboards and Delivers.
* Highly experienced with repository development, configured metadata objects (Subject Area, Table and Column) and Web Catalog objects (Dashboards, Pages, Folders, Reports).
* Knowledge in Scheduler setup and Agent Configurations for delivering reports using Oracle BI Delivers component of OBIEE.
* Self-motivated; able to work independently and in teams; can handle multiple projects while paying attention to details.

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| **Areas of Interest** |

* OBIEE (Administration Tool, Answers, Dashboards and Delivers).
* DAC tools DAC client & DAC serve) and Informatica.
* BI Apps and BI Publisher.

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| **Professional Experience** |

* Currently working as BI Consultant in Chain-Sys Corporation, Coimbatore from October-2012 to Till Date.
* Worked as in OBIEE Developer in Tech Mahindra, Bhubaneswar from May-2011 to September- 2012

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| **Qualifications** |

* Bachelor of Technology from JNT University.

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| **Technical skills** |

Data Warehousing ETL : Informatica , ODI.

OLAP : OBIEE, BI Apps.

Programming Languages : C, SQL.

Languages : Java, HTML.

Database : SQL Server and Oracle.

Operating Systems : Windows XP, Windows 2000, Windows NT.

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| **Projects:** |

**#Project 4**

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|  | Client | : | *Ballarpur Industries Limited (BILT)* |
|  | Technology | : | OBIEE 11g, Oracle Ebs, Oracle, Informatica, Winscp. |
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**Description:** Ballarpur Industries Limited (BILT) is part of the Avantha Group Company and is one of the largest manufacturers of writing and printing paper in Asia. BILT maintains seven manufacturing facilities, six in India and one in Malaysia. With different legacy business systems controlling each manufacturing facility, BILT Experienced process and quality control issues. Global visibility to business operations and financial results were not timely and changes in accounting standards (IFRS) and tax compliance were not addressed

**Responsibilities:**

* Conducted research and analysis of business requirements, problems and available technologies to define systems solutions that increase efficiency and effectiveness.
* Involved in translating functional requirements into technical requirements.
* Interacted with Procurement and Operation / Maintenance business representatives for gathering the OBIEE Reports / Dashboards requirements and to define business and functional specifications.
* Analyzed and used various data sources – DB, XML, Excel, and OLAP.
* Identified Facts, Dimensions, Levels / Hierarchies of Dimensional Modelling.
* Customized and developed RPD (Physical, BMM and Presentation Layer).
* Developed many Reports / Dashboards with different Analytics Views (Drill-Down, Pivot Table, Chart, Column Selector and Tabular with global and local Filters) using Siebel Analytics web.
* Implemented security by creating roles & web groups, checks with External tables and LDAP, and Object Level Security.
* Performed Unit, Integration, and Regression testing to validate report.
* Used MS office plug-in for analyzing data.
* Implemented write back functionality.
* Created pixel perfect reports using BI Publisher.

**#Project 3**

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|  | Client | : | *Premier EvolvicsPvt. Ltd* |
|  | Technology | : | OBIEE, Oracle, Informatica,DAC, Oracle Ebs |
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**Description:**

Premier EvolvicsPvt. Ltd. (formerly Premier PolytronicsPvt. Ltd.) is a fast emerging leader in the field of quality testing, on-line monitoring and services for the textile industry worldwide. Premier has a strong focus on Research and Development and works with several leading edge technologies to offer superior products to its customers.

**Responsibilities:**

* Involved in Analysis, Requirement gathering, function/technical specification, development, deploying and testing.
* Developed repository using Oracle BI EE 10.1.3.4.
* Worked on OBIA - Financial and Supply Chain and Order Management Analytics.
* Defined relationships in Physical layer and BMM layer.
* Identified Facts, Dimensions, and Hierarchies of the business model.
* Identified the granularity level of the business model based on the end user requirements.
* Worked extensively on OBIEE Answers and Dashboards to create the reports as per the client requirements. Used session and repository variables to control access and data. Used filters to restrict data.
* Created Complex Joins, Alias Tables and Views.
* Tuned OBIEE Reports and designed Query Caching and Data Caching for Performance gains.
* Created multiple aggregated tables and setup aggregated navigation to enhance performance.
* Implemented Time comparison and calculation measures in the business model using Time series Wizard.
* Created groups in the repository and added users to the groups and granted privileges explicitly and through group inheritance.
* Created reports using BI Publisher.
* Extensively used Repository Variables, Session Variables and Initialization Blocks for Configuring the Data and User Security.
* Managed and provided Permissions for Reports and Dashboards in OBIEE Presentation Services Web Catalog.
* Involved in developing ETLs for Data Extraction, Data Mapping and Data Conversion using Informatica Power Center.

**#Project 2**

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|  | Client | : | British Telecom |
|  | Organisation | : | Tech Mahindra. |
|  | Technology | : | Oracle BI, Oracle10g, SQL Developer, Ms Office2007 |
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**Description:**Complex open reach performance management system is the individual efficiency calculation system for the complex job performed in open reach. There are various source system which give job related data for an engineer and engineer’s time sheet data which are the inputs for the calculation of measure like task efficiency, task on time, product efficiency. The calculated measures are stored in the aggregated tables and are made available to the business intelligence tool.

**Responsibilities:**

* Customized the Physical, Business Model and Presentation Layers of Repository with lot of custom logical calculated measures based on the requirement.
* Involved in creating the Repository variables, initialization blocks.
* Involved in developing the Dashboard Pages and reports using Answers.
* Created the reports in different views like Table, Pivot, Chart, Filter, Title, view selector.
* Involved in creating the Dimensional Hierarchies, Level Based Measures and creating the navigations from one report to other pages.
* Involved in creating Dashboard prompts.
* Created Dimension Hierarchies in the BM layer for Time.
* Enabled Caching for want better performance and implemented Event Pooling for Automatic Purging of Stale data.
* Created Saved Filters for all Common filters to be reused in reports.
* Involved in configuration of Repository.
* Involved in Performance Tuning of reports.
* Design various reports, i.e., Drill down, Narrative in Answers and Customer demography with the facility to drilldown and charts.
* Developing Dashboards and reports using Siebel Answers.
* Enhancing the subject areas as and when suggested by the business analyst.

**#Project 1**

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|  | Client | : | ORBIT BAM Development |
|  | Organisation | : | Tech Mahindra. |
|  | Technology | : | Oracle BI, Oracle10g, SQL Developer, Ms Office2007 |
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**Description:**

To support Openreach service and workforce management by providing a reporting solution, in near real time, to enable them to monitor and measure their business processes.

**Responsibilities:**

* Enhancement and customization of the existing reports as per the user specifications.
* Involved in Creating OBIEE Interactive Dashboards.
* Object and Data level Security Implementation.
* Mock up Design for Demo to Client.
* Enhancement and customization of the existing reports as per the user specifications.
* Involved in creating reports using OBIEE Answers using forced selection prompts, OBIEE XML editing, common go button for multiple prompts, guided navigation ,GO URL and many other features.
* Created Metadata in OBI Admin tool, Configured Connection Pools, Data Sources, and DSN to suit the technical environment.
* Defined Primary key - Foreign key relationships, complex joins between dimension tables and Fact tables in the physical layer and BMM layer.
* Created Business model with logical tables in the Logical Display folders.
* Created Dimension Hierarchies in Business Model layer for Drill down functionality.
* Created presentation layer with catalog folders, to show different views of the business model to different users and group assigned permissions to the catalog folders.
* Defined static and dynamic repository variables to modify metadata content dynamically as well as statically so that it can adjust to a changing data environment.
* Created calculated logical columns according to business requirements.
* Designed various reports with Drilldowns, Pivot Tables, Bar charts, Pie charts, Narrative Views, Legends and Guided Navigation.
* Extensively worked on Combine Similar Request features in Answers to satisfy critical report requirements.