Chandana Mobile No: 8500977799

## **Professional Summary:**

• Having 5 Years of extensive experience in OBIEE development using Oracle Business Intelligence (OBIEE 11G) and Oracle database.

- Expertise in developing and customizing OBIEE repository using Administration tool.
- Experienced in OBIEE 10g & 11g.
- Created/Modified Metadata repository (.rpd) by using Administration Tool: Physical, Business Model and Mapping and Presentation Layers.
- Developed Calculated Measures and Dimension Hierarchies and Time Series Functions in the BMM Layer.
- Extensive experience in creating executive reports with BI Publisher integrated with OBIEE.
- Experience in creating and understanding Use Case Diagrams, Data Flow Diagrams, and Flow Chart Diagram using MS Visio.
- Very Good experience with designing star schema, snowflake schema, FACT and dimension tables, physical and logical data modeling methodologies.
- Developed complex objects to like stored procedures & packages using Oracle SQL and PL/SQL.
- Monitoring cronjobs which is responsible for data refresh in UNIX environment.
- Excellent analytical, logical programming skills, written and verbal communication.

#### Professional Experience

- Working as Sr. Software Engineer in HCL Technologies Ltd from Dec 2014 to till date.
- Worked as Software Engineer in SLK Software Services Pvt Ltd from Jan 2013 to Nov 2014.
- Worked as Software Engineer in Adhoc Services Private Limited from Aug 2010 to Nov 2012.

## Academic Profile

• MCA from Sri Venkateswara University, Thirupathi.

## **Technical Skills**

Operating Systems:	Windows XP/Server 2003/7,UNIX
Databases:	Oracle 10g & 11g, SQL Developer, Toad
Reporting Tools:	OBIEE 10g & 11g, BI Publisher 10g & 11g
Packages:	MS Office 2003, 2007 & 2010
Data Modeling	Microsoft Visio 2010
Languages	SQL, PL/SQL

## Professional Experience

#### Project # 1:

Title : NetApp University Learning Management System

Client : NetApp University
Role : OBIEE Developer

Environment: OBIEE 11g, SQL, PL/SQL, UNIX, Oracle 11g

Description:

NetAppU management and NetApp executive team had a need to measure, analyse, and manage the effectiveness of their learning programs and investments through key performance indicators. They wanted analysis and reports that can help managers and executives analyse, understand, and act on the overall training business. They needed to understand the effectiveness of learning content, content vendors, e-learning programs, and resources. OBIEE dashboards and reports provides a single, scalable aggregation source for reporting that will support data growth in size and complexity. Minimize the risk of unreliable data outputs, both internal and external, by negating the need to manually combine data from different sources.

## Roles & Responsibilities:

- Developed complex database objects like stored procedures & packages using Oracle SQL and PL/SQL.
- Created/Modified Metadata repository (.rpd) by using Administration Tool: Physical, Business Model and Mapping and Presentation Layers.
- Created logical joins between fact and dimension tables in business model and mapping layer.
- Expert in using OBIEE Answers to create queries, format views and user interactivity and dynamic content to enhance the user experience.
- Integration of BI application with the Web Application to provide Seamless integration to partner and contact dashboards from PDB to NetAppU.
- Monitoring cronjobs which is responsible to refresh the data from different sources.
- Provided solutions to the users on the critical OBIEE issues.
- Involved in Unit Testing and system integration testing.

### Project # 2:

Title : Oracle PSG WWSC (World Wide Supply Chain)

Client : Emerson Process Management

Role : OBIEE Developer

Environment: OBIEE 11g, SQL Developer, Oracle 11g

Description:

Emerson Process Management is a leading global supplier of products, services and solutions that measure analyze, control, automate and improve process related operations. PSG augmented their best-in-class measurement, analytical and control products and innovative Plant Web architecture with a broad array of engineering, consulting, maintenance and project management services. PSG also expanded their organization to include other process related acquisitions to enhance their technology and industry expertise. The Worldwide Supply Chain Organization (WWSC) acts as the global assembly & distribution operation for this business.

### Roles & Responsibilities:

- Involved in all phases of the SDLC (Software Develop Life Cycle) from analysis, design, implementation, testing & maintenance with timely delivery against aggressive deadlines.
- Good knowledge on logical and physical Data Modeling.
- Developed complex database objects like stored procedures & packages using Oracle SQL and PL/SQL.

- Created lookup & virtual tables using Oracle SQL & PL/SQL.
- Developed materialized views for replication in distributed environments.
- Created/Modified Metadata repository (.rpd) by using Administration Tool: Physical, Business Model and Mapping and Presentation Layers.
- Developed Calculated Measures and Dimension Hierarchies and Time Series Functions in the BMM Layer.
- Created logical joins between fact and dimension tables in business model and mapping layer.
- Experienced in configuring Usage Tracking.
- Expert in using OBIEE Answers to create queries, format views, charts and user interactivity and dynamic content to enhance the user experience.
- Extensive experience in creating executive reports with BI Publisher integrated with OBIEE.
- Experience in creating and understanding Use Case, Data Flow, and Flow Chart Diagram using MS Visio.
- Involved in Unit Testing.

## Project # 3:

Title : GD Metrics

Client : Schneider Electric India PVT LTD

Role : OBIEE Developer

Environment: OBIEE 10g, Infromatica 9.0, Oracle 10g

# Description:

With the introduction of CMM Level 5 Company Transform+ Journey, new opportunities have opened up with regards to advanced analytics. The current portal is a good tool which captures and displays the data in form of useful metrics which have been identified for the organization. With the CMM Level 5 implementation we will have additional metric information detailed out which can be included to make a new tool advantageous over the current portal setup.

#### Roles & responsibilities:

- Created/Modified Metadata repository (.rpd) by using Administration Tool: Physical, Business Model and Mapping and Presentation Layers.
- Created Dimensional Hierarchies for the Drill Down functionality and implemented Business Logics on metrics.
- Developed Calculated Measures and Dimension Hierarchies and Time Series Functions in the BMM Layer.
- Created logical joins between fact and dimension tables in business model and mapping layer.
- Developed reports and configured the Intelligent Dashboards.
- Extensively used Dashboard Pages, Prompts, Sections, Dashboard Prompts including View Selector, Column Selector, Pivot Tables, Charts, etc.,
- Involved in Unit Testing.