

# Santosh Kumar Battu

## ETL AND BI REPORTING

### ABOUT ME

Having 7+ Years of Experience in Development, Enhancement and Implementation support of Business applications.

Remarkable experience in ETL/ELT processes and BI Reporting.

### SKILLS

- SQL/PLSQL
- OBIEE
- BI Publisher
- ODI
- Informatica

### CONTACT

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### WORK EXPERIENCE

APPLITECH SOLUTIONS PVT LTD.  
from FEB 2017 to till date as a  
Senior Application Development  
Specialist.

### EDUCATIONAL QUALIFICATION

- B.Sc. from Osmania University, Hyderabad affiliated college. 2007 - 65%
- MCA from Malla Reddy PG College affiliated to JNTU. 2010 - 71%
- HSC - 2004 67%
- SSLC - 2002 59%

## PROJECT DETAILS

### OCTOGAN | 2022 – Till Date (APPLITECH SOLUTIONS)

ODI/OBIEE Developer

Tasks:

- Provide Solution to the Customer with the Healthcare Products.
- Loading the Data from source to target Warehouse using ODI.
- Analyzing the Functional Specifications and changing necessary modifications required through designer interaction.
- Installing and configuring the ODI.
- Designed and developed the Oracle Business Intelligence Metadata Repository (.rpd) using OBI Server Admintool, OBIP Desktop Tool for Report Templates and Answers for Reports GUI.
- Imported the objects (Dimensions, Facts & Aggregates) into Physical Layer and developing multiple dimensions (Drill-down Hierarchies) & Logical & Facts Measure objects in Business Model Layer, and creating Presentation Catalog in Presentation Layer using best approaches.
- Created and configured Connection pools to retrieve data from different sources.
- Created different Reports using Direct Database Request option and embedded the reports into the regular dashboard.
- Utilized OBI Delivers for sending real-time, personalized alerts via intelligence agents (iBots) to intelligence dashboards for subscribed users.
- Created different Users and Groups and assigned permissions by implementing Security.

### INVENTIV HEALTH SCIENCES | 2019 – 2021 (APPLITECH SOLUTIONS)

ODI/OBIEE Developer

Tasks:

- Responsible for Developing Application in ODI, as per HLD and user-stories provided by customer, and integration of all components, working on orchestration of ODI flow.
- Analyzing the Functional Specifications and changing necessary modifications required through designer interaction.
- Analyze defects raised in testing cycle, provide fixes as applicable and influence testing team for closure of defects once fixes are provided.
- Discuss with testing team for analyzing defects raised in testing cycle for assigned Work.
- Set up the ODI environment, installing ODI, configuring Repositories and setting ODI Agent, creating ODI Users and taking back up of ODI Master and Work Repositories on daily basis.
- Worked on the different layers of the OBI Admin Tool, OBI Answers, OBI Dashboards and also Combined with OBIP reports.
- Worked on PL/SQL (Functions, Procedures) as well while working with BI Publisher Reports
- Design, build and test reports, Dashboards and other functionality within the OBIEE suite and OBIP as well.
- Created Oracle BI metadata in the analytics repository with Oracle BI Administration Tool and BI Publisher Desktop tool for Creating layouts for Document reporting.
- Created dimension hierarchies to achieve the drill down functionality.

### GE OIL AND GAS | 2017 – 2019 (APPLITECH SOLUTIONS)

SQL/PLSQL/OBIEE Developer

Tasks:

- deploy reports using OBIEE BI Answers and BI Publisher
- maintain and update data models, relationships and metadata.
- Meet with end users to understand and document reporting requirements. Working with business partners to understand and document their data and reporting needs.
- Work with reporting team to maintain the report inventory. Build and maintain the roadmap/schedule to support business needs.
- Create iBots/Intelligence Agents for job-critical levels and auditable differences delivered to dashboard.
- Analyzed Functional & technical design documents.
- Configured ODI Agents and tested them to execute and schedule ODI Scenarios.
- Working with Load Plans and Scenarios and Monitoring the execution logs in operator.
- Loaded Data into different targets from various source systems like **Oracle Database, DB2, Flat files, XML files etc.** into the Staging table and then to the target database.
- Developed Scenario's created **physical, logical schema** and **Data servers**.
- Developed and implemented the code to **migrate data using ODI**.

### THE MABANEE | 2017 – 2017 (APPLITECH SOLUTIONS)

SQL/OBIEE Developer

Tasks:

- Involved in gathering reporting and analysis requirements, documenting the report specifications, implementing the metadata layers including **Physical, Business Model and Mapping, and Presentation layer**.
- **designing customized interactive dashboards** in OBIEE using drill down, guided navigation, prompts, filters, and variables.
- develop **Dimensional Hierarchies, Level Based Measures**, and adding multiple sources to business model objects.
- Created **report prototypes** and presented them to users to get approval.
- Used the Catalog manager and maintained the **Oracle BI web catalog** to manage Dashboards, Answers.
- Involved in **testing of reports and dashboards** as per their look and feel.
- Issues like data mismatch are fixed either by **modifying the existing report or creating new analysis**.
- Involved in **Unit Testing**.