

PROFILE

- IT professional with over 11 years experience in Software Development Life Cycle (SDLC).
- Experience with Siebel Data Warehouse architecture and methodology.
- Excellent experience with **COTS** applications(Siebel/PeopleSoft) - Oracle OBIEE architecture and methodology.
- Expert with implementing indexing techniques and partitioning strategies for DataWarehouses.
- Solid experience with loading large volumes of data in Very Large Database environment.
- Excellent with troubleshooting skills and resolving errors and issues.
- **6 years** of hands on experience using ETL tools, Data Marts, Data Warehouses and data staging.
- Hands on experience with **dimensional** design and modeling for DataWarehouses(ERwin).
- Strong in data analysis skills and writing queries in 4GL languages (SQL, PL/SQL).
- **5 years** experience with **UNIX**, file system, commands and **vi** editor.
- Knowledge of DataWarehouse **methodologies** (**Kimball**, Inmon), **OWS**, **ODS**, **EDW** and **Meta Data** repository.
- Experience on relational databases (RDBMS), data models and technical architecture.
- **Proactive** team player with excellent **communication** skills. Fast learner with a desire to grow skills and expertise.

TECHNICAL SKILLS

Databases	Oracle 9i/ 8i/ 8/ 7.x, MS-Access, SQL Server, DB2
Web Servers	WebSphere 5.1.1, Oracle Application Web Server 4.x/3.x/2.x, IIS 4.0.
DW Tools	ETL -Informatica (PowerMartv5.0/4.7, PowerCenter v 7, 6.2, 5.1/4.7), DataStage Server edition(7.5.1.A, BI-Cognos-CRN, Impromptu V6, PowerPlay V6.6, Access Manager, IWR, PowerPlay Transformer, OLAP-Microstrategy, Siebel Analytics/DAC, Peoplesoft EPM
Tools	Application Designer, Process Scheduler, Change Assistant, Data Mover, SQL*Plus, SQL*Loader, OEM, Autosys, Erwin, TOAD, Visio
Languages	SQL, PL/SQL, PeopleCode, SQR, XML, Pro*C, FoxPro 2.5, JCL, Java, Unix
OS	HP-Unix 11.0/10.20, Solaris 5.8, Windows NT /4.0/3.51, Windows 2000/98/95/3.x.
Hardware	HP 9000 class servers, Alpha, Sun Enterprise 5500/4500, Compaq 6000/550, Intel Pentium/x86.

RELEVANT EXPERIENCE

Senior Consultant, Confidential

Jan '07-Present

- Managed resources at various locations at client and partner companies. Revenues generation > \$1 million.
- Created requirements/tasks for architecture upgrade to Oracle OBIEE 7.9.3 and Informatica 8.1.1
- Provided and managed rotating schedule during 24*7 support for parallel operations/application migration/transition.
- Trained and mentored team members, assigned tasks and prepared project estimates, analysis and planning.
- Managed transition from legacy environment and installed complex applications at production sites.
- Successfully installed Informatica 7.1.2, Siebel Data Warehouse (Informatica6.2.2/DAC) client/server Software.
- Authored product install/configuration documents. Provided training/knowledge transfer to data center/support staff.
- Performed troubleshooting, resolved issues related with installs for Informatica, Siebel, DAC (data loads/failures).
- Successfully implemented application upgrades and migrated to production environment.
- Performed relation building/communication among vendors/partner/client/legacy companies/data providers.
- Restored Informatica repository, performed analysis on ETL processes, reverse engineered data models.
- Created Transition Requests, followed up, coordinated, communicated with resources on clarifications.
- Identified software/license requirements for software and communicated with vendors/partners/internal resources.
- Performed Electronic File Transfer analysis, implemented strategies for processing data through flat files.
- Created/modified Informatica mappings, mapplets and monitored load schedule.

Environment: Siebel DataWarehouse, Oracle 9.2.0.8, Informatica 7.x/6.x, DAC7.1.6, UNIX Solaris9, Cognos, SnagIt

Principal Consultant, Oracle Consulting

Jan '06-Dec '06

Client: PeopleSoft EPM 8.9 Planning and Budgeting Project Upgrade (City Of Chesapeake, VA)

Technical Lead: PeopleSoft EPM upgrade and implementation. Responsible for the entire upgrade of PeopleTools, DataStage, patches/fixes and technical configuration, development implementation and production support.

- Successfully resolved various bottlenecks in the load process and tuned ETL jobs for performance.
- Scheduled jobs for Dimension Mapper setup tables and BU Wizard to setup warehouse business units and SetIDs.
- Configured DataStage environment file and odbc parameters and installed client/server DataStage patches.
- Customized Ledger jobs to load fact table with signs reversed for accounting, converting fields and load frequency.

- Installed DataStage on production server, applied DataStage patches, customized and tuned DataStage jobs.
- Scheduled jobs for loading budget data to FMS, loaded FMS data to EPM (Budgeting).
- Configured ports for environments. Performed EMF hub configuration.
- Performed administration on Application Server, Process Scheduler WebServer and WebSphere Admin Console.
- Performed upgrades and applied Maintenance Packs (updates, bundles) and coordinated with GSC.
- Created, imported, exported and modified projects in Application Designer. Created and executed PeopleCode scripts.
- Performed audits (SYSAUDIT, DDDAUDIT) and troubleshooting/execution of DataMover scripts.
- Configured Change Assistant and Performed PeopleTools upgrade from 8.46 to 8.47.
- Copied ACE model and configured Excel to CI interface. Created documentation for processes/methodology.
- Resolved errors, performed troubleshooting/installation on Websphere server for PIA.

Environment: PeopleSoft EPM 8.9, SQLServer2003, Query Analyzer, DataStage 7.5.1.1, WebSphere 5.1.1, WinXP/2000.

Client: PeopleSoft EPM 8.9 Planning and Budgeting Project (Virginia Information Technology Agency)

Technical Lead for implementation, configuration and setup of ETL implementation and strategy.

- Performed setup and configuration of ETL jobs for OWS and OWE.
- Performed data analysis based on ETL lineage to identify jobs and develop load sequence as per business requirements.
- Loaded FSCM data into EPM Planning and Budgeting OWS and OWE tables.
- Performed unit testing/analyzed line and asset item data. Formulated strategies and design for loading HR/HCM data.
- Identified and performed Fit/Gap on the data elements for position budgeting.
- Created and ran Master Run Utility files for loading OWS. Created and ran Master sequencers for loading OWE.
- Performed analyses on jobs/dependencies required for loading OWE. Applied DataStage patches.
- Performed system validation/verification for correct application of EPM Maintenance Pack 2 (MP2) updates.
- Backed up DataStage projects and performed dsx file imports.

Environment: PeopleSoft EPM 8.9, FSCM8.4, Oracle 9.2, DataStage 7.5, Oracle SQL Developer, WindowsXP/2000.

Client: Lehman Brothers, NJ

- Performed performance tuning on database and DataStage to increase throughput from 0 rows/sec to 31 rows/sec.
- Performed troubleshooting. Changed and modified lookup logic in transformer stages of delivered maps.
- Corrected error validation in transformer stage and modified jobs to include additional tables.
- Performed MetaData Console process for trees. Created and loaded hierarchy group definitions.

Environment: PeopleSoft EPM 8.9 Financials Warehouse, Oracle 9.2, DataStage 7.5, Embarcadero SQL Navigator.

Client: Ohio State University, Columbus OH

- Created and modified Ascential DataStage ETL maps to build the OWS and MDW tables.
- Created records for the Purchasing (PO) module. Included sub records for data purging.
- Imported ODBC tables from the PeopleSoft Financial source system.
- Created jobs, hash files, sequences, and stages to load data from financial source system into OWS and from OWS to MDW. Performed data analysis and resolved job errors. Implemented logic for error handling and incremental loads.

Environment: PeopleSoft EPM 8.9 Financials Warehouse, Oracle 9.2, DataStage 7.5, TOAD, Windows.

EPM Consultant, Oneglobe LOR Project, Boston

July '04-Dec '05

Client: BearingPoint

Roles and Responsibilities:

- Lead in formulating ETL strategies. Assigned tasks and coordinated with offshore development team.
- Developed mappings, mapplets, workflows to load historical **Financial**/HR data from Hyperion, Siebel source.
- Modified records, added fields and created Load Processes using Application Designer, App Engines and SQR.
- Created/modified Data Loader maps, data mover scripts, map definitions.
- Created and executed application engine program and a shell script to move files from source file directory.
- Created, modified mappings and process to load **HR** metrics data related to active employees, utilization, termination.
- Created load processes and mappings, workflows to load Siebel CRM data opportunity, account, solution, alliance.
- Developed and implemented processes (parameter files, file lists) for loading historical data. Performed **Reconciliation**.
- Performed troubleshooting for various teams (MSO, GDC) involved in the project.
- Created Tech Specs, SOP (manuals, runbooks, MOPs, CRs, IAFs) for flow of development initiatives to production.
- Conducted source system analysis, ETL design/development, and maintenance related to PeopleSoft EPM.
- Created pre and post session commands/scripts to copy and manipulate files, replace delimiters and archive data.
- Created and administered Informatica users, managed privileges and permissions.

- Developed Informatica **mappings** using filter, expression, lookup, sequence generator, update strategy transformations.
- Developed tasks such as Decision, Email, Assignment, Command using Informatica Workflow Manager.
- Managed entire load process starting with source data load, transformation, and destructive load into production.
- Performed migration, job scheduling, and monitoring of workflows/sessions.
- Advised and guided reporting on implementing indexing strategies and enhancing query performance.

Environment: PeopleSoft Financials 8.4, PeopleSoft EPM 8.3/8.8, PeopleSoft ESA, PeopleTools 8.43/8.45, Oracle 9i, Unix AIX/Sun Solaris, Informatica (PowerMart 6.1), DataStage, TOAD, Core FTP.

ETL Informatica Developer

Jan '04 -June '04

Client: ING Direct, Wilmington, DE

Roles and Responsibilities:

- Developed and created stored procedure to perform data cleansing on address and names data.
- Performed daily **monitoring** of Informatica jobs, sessions and batches in production.
- Created and modified a number of mappings and transformations to reflect new and changing business needs.
- Automated reporting of daily loads. Created scripts to report on metadata performance and windows batch jobs.
- Installed and migrated Informatica from Version 5.5 to Version 6.2 and resolved connectivity issues.
- Created various stored procedures, functions, packages and PL/SQL and Perl scripts.
- Conducted regular performance tuning of database to meet growing warehouse needs.

Environment: Oracle 9i, Windows NT/2000, Informatica (PowerCenter v6.2/5.1), Visio, SQL*Plus, TOAD, Cognos.

Sr. Data Specialist – ETL

July'03-Dec'03

Client: C3i Inc., NY

Roles and Responsibilities:

- **Designed** ServiceWare Dimensional Data Model and developed mappings required for data loads.
- Provided **troubleshooting**, identified errors for sessions and batches.
- Developed/customized mappings (eg Part Repair, Service Request) for client DataWarehouse.
- Developed ETL processes, specification documents, naming standards and conventions.
- Gathered business requirements, designed Star schema datamodel for integrating ServiceWare data into Optimizer.
- Provided DataWarehouse tuning, and recommended and implemented procedures for data aggregation.
- Created new repository structure, folders and assigned security to developer/admin groups.
- Interacted with Business users, gathered user requirements, recommended and presented implementation methods.

Environment: Oracle 9i, Win NT/2000, Informatica (PowerMart v5.1), ERwin, TOAD, Siebel Analytics 7.7/7.5.

DataWarehouse Architect

Client: Penn Mutual Life Insurance Co., Horsham, PA

Oct'02 – June'03

Roles and Responsibilities:

- Performed **ETL administration** and migration within repositories through development and testing stages.
- Maintained and administered repository and code backups required for periodic backup and export.
- Created a plan and strategy for periodic and scheduled **migration** of ETL mappings.
- Identified baseline tables/objects for maintenance and created **SQL scripts** for export/import.
- Performed **configuration management** of source code, sessions and mappings.
- Consulted with Business managers and Designed/developed lookup and error handling procedures.
- Developed and executed UNIX shell scripts and lookup procedure required for migrations.
- Created and reverse engineered **data model** and performed metadata maintenance/enhancement.

Environment: Oracle 8i, Windows NT/2000, Informatica (PowerCenter v5), Erwin, Unix AIX, Hummingbird Exceed, SQL*Plus, TOAD, Cognos – Impromptu/Powerplay Series7, IWR Server, PVCS Tracker, Rational ReqPro, ERwin, Visio

ETL Analyst – Iotasoft, Inc. Oct'01 - Sep'02

Client: GE Capital IT Services, Newport KY

Oct'01 – Sept'02

Project: Herman – NADW OASIS Mapping

Roles and Responsibilities:

- Performed mapping from Herman (ODS) to NADW for the DataWarehouse.
- Performed DataWarehouse tuning, Executed and analyzed Explain Plan and TKPROF scripts, created indexes, stored procedures, views and tables in multiple schemas. Performed data modeling, designed and developed the data model.
- Created ETL process, SQL scripts for integrating, interfacing and converting data from Herman into NADW.

- Performed system mapping and created ETL code for each interface conversion.
- Translated business rules and functionality requirements into ETL procedures. Estimated task durations.
- Interacted with Technical team and Business users to perform analysis of business requirements. Interpreted business rules for all target data objects and develop the software components to support the Informatica transformations.
- Created, managed and administered Impromptu catalogs. Created, updated joins, monitored and enforced data integrity rules and formulated an effective join strategy.

Environment: Oracle 9i/8i/8.1.5, Windows NT/2000, Informatica (PowerCenter v5.0/4.7), Erwin, UNIX, SQL*Plus, Cognos - ImpromptuV6, IWR Server, Oracle Financials.

Consultant Specialist - EDS - Nov'98 - Sept'01

Client: American Automobile Association (AAA – CSAA), San Francisco CA

Mar'99-Sept'01

Project: Claims Redesign Data mart Project Jan'01 – Sept'01

Roles and Responsibilities:

- Developed the ETL process for job scheduling and built exception-handling routines.
- Interpreted transformation rules for target objects and developed software components to support the transformations.
- Tuned database performance to meet business requirements.
- Prepared and implement data verification and testing methods for the Data Warehouse.
- Designed and implemented data staging methods.

Environment: Oracle 8.1.5, Windows NT/2000, UNIX, PL/SQL, TOAD, SQL* Plus.

Project: Service Business Model (SBM - Customer Care Reports) Feb'00-Dec'00

Roles and Responsibilities:

- Initiated and setup a control process for managing backups of report files in different versions.
- Developed, tested and modified a number of reports.
- Created technical and functional specifications and created a backup/archive process.

Environment: Oracle 8i, Win98/NT, UNIX-Solaris 8, Oracle, Oracle Reports, Siebel.

Project: OCS GUI, Litigation Automation, Workload Management: Apr'99-Jan'00

Roles and Responsibilities:

- Interacted with end users in gathering requirements to map them into technical requirements database design.
- Developed various database queries for integrating mainframe data with the replacement system.
- Configured and established connection from SQL*Plus to database using Net8, ODBC, listeners and JDBC drivers.
- Created and executed batch jobs through scheduler and created scripts for the same.

Environment: UNIX-Solaris 8, Oracle 8, SQL*Plus, Siebel Scopus, db2 JCL, TSOD, Fileaid, Autosys, Win NT 4.0.

Client: New Jersey Transit Dec'97–Mar'99

Roles and Responsibilities:

- Modified PO_VENDORS, AP_INVOICES_ALL and Invoice Workbench. DBMS_Client_Info Package.
- Created Payable Invoice Import Program (Auto Invoice).
- Defined Order Entry module, and modified processes related to managing customers, Navigation Preference Sets (NPS), Quick codes and Standard Value Rule Sets (SVRS).

Environment: Oracle Financials R10SC, Forms 4.5, Reports2.5, Win95, SQL* Loader, Dec Alpha Server.

EDUCATION

1993 - 1994	Diploma in Computer Applications	VT Institute, New Delhi
1989 - 1993	Bachelor of Engineering	University of Pune

TRAINING UNDERTAKEN:

- Siebel Analytics: Advanced Application Developer - Apr 2006
- Planning and Budgeting Rel 8.9 Ed 1 - Apr 2006

- Oracle 10g BAM Real Time CRM dashboards – Mar 2006
- EPM 8.9 Performance Mgt. Core Concepts – Mar 2006
- IBM Websphere Ascential DataStage Server Essentials – Feb 2006
- SAP BW - October 2004
- Cognos CRN - Cognos Query Studio, Report Studio Basics – Aug 2004
- Cognos Series7- Powerplay Transformer OLAP Modeling, Impromptu Administration - Nov 2002
- Oracle Database Administration UCSC (OCP study) – Nov 2001
- Oracle Enterprise DBA – Architecture and Administration - Oracle University June 2000
- JAVA 1.1 - University of California, Berkeley - Sep - Nov 1999
- Accelerate: Communication and Management, Scottsdale, AZ – Dec1998
- Oracle Financials R10.7 – Oct1997 – Oracle University