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Senior Hyperion Developer – Cendien – Hyperion Experts

Hyperion Professional Services

- Over Seven (7) Years of experience in IT with above four (4+) years of experience in Data Warehousing, ETL & OLAP with focus on Hyperion Suite of Technology. Adept in preparing Hyperion reports to measure financial performance, analyze profitability, and facilitate effective business decision making.
- 4+ years of experience in design, analysis, development and implementation of various applications in client/server environment using Hyperion Essbase, Hyperion Planning, Hyperion Reports, Hyperion Analyzer, ESSCMD, Essbase Excel Add in, VBA, Essbase Query Designer, under Windows 2000/NT4.0 and Unix environment.
- Experience in whole SDLC (Software Development Life Cycle) with Hyperion Essbase System 9.2.
- Strong Understanding of dense and sparse settings, performed dynamic calculations, developed, reviewed, and optimized report queries in Microsoft Excel, loaded data from various database to cubes.
- Strong database development and business intelligence modeling capabilities; database backups, Dense/Sparse settings, partitioning, Esscmd scripts, MaxL scripts, Optimization and tuning cubes etc.
- Used HFM (Hyperion Financial Management) extensively for building financial domain applications.
- Expert in writing custom Essbase Calculations Scripts automated the Essbase Cubes using Esscmds and Batch Scripts. Experience in Essbase Integration Server.
- Experience in SQL, PL/SQL, stored procedures, triggers, SQL *Loader, Shell Scripts and TOAD.
- Involved in upgrading, testing and migrating of cubes in different environment.
- Acquires excellent analytical, co-ordination, interaction skills and an outstanding team player with an aptitude to learn.

Hyperion Technical Skills

OLAP Hyperion System 9, Hyperion Essbase 7.0/6.x/5.x, HFM

Reporting Tools Hyperion Analyzer 6.x, Hyperion Application Builder, Hyperion Reports, Hyperion spreadsheet Add In Micro Strategy Web, Impromptu Administrator 6.0, Data Reports, Developer 2000, MS Access Reports.

Data Modeling Dimensional Data Modeling, Data Modeling, Star Join Schema Modeling, Snow-Flake Modeling, FACT and Dimensions Tables, Physical and Logical Data Modeling, Erwin 3.5.2/3.x, Rational Rose.

Data Warehousing ETL, Data mart, OLAP, ROLAP, MOLAP, Star Schema, Snowflake Schema, OLTP, Ab Initio, SQL*Plus, SQL*Loader



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Databases Oracle 9i/8i/8.0/7.0, DB2, MS SQL Server 2000/7.0/7.0, MS Access 7.0/97/2000, ESSBASE-6.0.

Programming SQL, PL/SQL, Visual Basic 6.0/5.0, HTML, DHTML, XML, C, C++, Unix Shell Scripting, TOAD.

Job Management System Autosys, Hyperion Planning 3.5

Environment HP-UX, Sun Solaris 2.6/2.7, Win 3.x/95/98, Win NT 4.0, MS DOS 6.22

Hyperion Clients / Experience

Telecommunications Client

Sr. Hyperion Essbase Developer

This was a project in the Financial Department to provide the integrated budgeting and forecasting system. The solution delivers compensation and operational expense planning, offers a platform for reporting, and provides a foundation for future planning initiatives. The main objective was to provide ability for users across planning units in the client to enter data for budget and forecast using Planning web-based data forms.

Also involved in optimizing Essbase System 9.2 application.

Role & Responsibilities:

- Hyperion Planning was used to create new web forms for the budgeting and forecasting
 cycles to provide easy access to the budget, actual and forecast data and enable users to
 input data as well as view the reports.
- Involved in creating and testing MAXL scripts and batch files for automating the processes.
- Optimized Calc Scripts.
- Actively participated in defining requirements, functional specifications, designing documentations and testing strategies.
- Documented the entire security implementation across Analytic Services, Hyperion Planning and Workspace.
- Provided the application archiving procedure and documented it.
- Created web-forms for the forecasting cycle to provide rollover forecast data access.
- Created user manuals for the Hyperion Planning and Web Form access.

Environment: Hyperion Essbase System 9.2.0.3, Excel Addin, Smart View, A.A.S 9.2.0.3, Hyperion Planning 4.0.1, Hyperion Reports 7.0, Oracle 10 G.

Financials Client

Sr. Hyperion Essbase Developer/Analyst

This was a prototype project in the Strategy and Risk Cost Center to integrate scattered data in spreadsheets and an Oracle database into Essbase Applications and use it for reporting using the analyzer. In a team of 3 we worked together to develop several applications in Essbase. The



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strategy and business collection cubes were used to generate reports to aid decision making related to receivables management, business collections, and fraud management. I was also generating adhoc reports on my cubes as well as on others on a regular basis using Analyzer. Also involved in Designing and developing optimized Essbase System 9.2 applications. Used Hyperion Planning to define business rules to match the needs of the users.

Role & Responsibilities:

- Involved in gathering requirements and developing a project plan.
- Involved in the complete Software Development Life Cycle of both the applications and solely responsible for the design and development of two cubes used for reporting related to strategy and business collection respectively.
- Also provide support for few HFM Applications for financial department.
- Hyperion Planning 3.5.1 release was used to create new web form called Allocation Drivers to reduce the work load of the user thereby focusing on a single form rather than three different Forms namely Plan, Actual and Forecast.
- Assisted in the development of a market risk forecasting model using Hyperion Planning and Hyperion Analyzer.
- Involved in gathering data and supervising data load.
- Involved in creating Rule files and batch files to automate the data load process.
- Optimized Data Loads and Calc Scripts.
- Implemented robust data-access security and user management using Websphere.
- Actively participated in defining requirements, functional specifications, designing documentations and testing strategies.
- Involved in automating the entire application by writing PERL scripts and invoking the MAXL (.msh) scripts in that ,by identifying the variables and adding and dropping all the substitution variables timely using the MAXL scripts.
- Created an OLAP model and developed and populated Reporting Cube using E.I.S. 7.0.
- Developed Excel Templates for user interface in Essbase database.
- Generated reports relating to strategy, fraud, collections and accounts receivables using Hyperion Analyzer 7.0.
- Provided training to end users in using the MS Excel spreadsheet add-in to load data and the basic concepts of multidimensional databases.

Environment: Hyperion Essbase System 9.2, HFM, Excel Addin, Micro strategy 8.2, E.I.S 7.0, Hyperion Planning 3.5, Hyperion Reports 7.0, Hyperion Analyzer 7.0, Oracle 10 G.

Financial Institution Client Hyperion DBA/Developer

The Project is to create a common integrated data warehouse and reporting infrastructure across the Corporate and Investment division of the client. The objective is to establish consolidated data warehouse and reporting platform using PeopleSoft EPM based architecture. The warehouse includes all adjusted General Ledger, MIS and budget/forecast balances necessary to meet the client corporate financial, legal and management reporting requirements. Hyperion Reports is chosen as the reporting tool for this project.



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Role & Responsibilities:

- As an Essbase Developer/DBA, I was responsible for the Evaluation of Essbase 7.1 and provide recommendations to Management.
- Installation and configuration of Hyperion Essbase and EIS on Windows 2000/NT servers.
- Requirement gathering for the Essbase Cubes design & development.
- Design of STAR Schema using PeopleSoft EPM based dimension hierarchies and Fact tables.
- Design of Models and Meta Outlines in EIS.
- Development of Load rules, Calc scripts and Reports using Essbase Application Manager
- Process automation using ESSCMD and MaxL Scripts
- Design of Drill down/up Reports and customization of Drill-Through queries
- Implementation of Essbase Security bridge to integrate Hyperion Essbase security in PeopleSoft
- External Authentication of users with corporate LDAP Tuning and Optimization of Essbase cubes
- Installation and Support of Executive Viewer, a web based tool for Essbase cubes.
- Used Micro Strategy to produce reports by using filters, drilling and custom consolidation.
- Maintenance of Batch scripts and scheduling runs through Autosys
- Used Ab-Initio to create integrated account view for the customers.

Environment: Hyperion Essbase 7.1/6.5.3, Microstrategy 7.2, Hyperion Analyzer 7.0, Hyperion Reports 7.0, Hyperion Planning 3.3.1, Essbase Integration Services 6.5.1, Microsoft Excel 2000, Oracle 9i, Windows NT 4.0, Autosys

Cash Flow Management Client Role: Hyperion DBA/Developer

Hyperion Essbase Implementation, design/development and Support for several of the clients end users.

Responsibilities:

- Implemented Star Schema and used EIS to interface with the company's existing Oracle data warehouse.
- Successfully designed, developed & integrated Oracle Data-Warehouse, Hyperion Essbase (Star Schema/ Snow Flake Schema) with new Product Version.
- Developed and maintained Rule files, Calc Scripts, Esscmds & MaxL Scripts.
- Optimized and Performance tuned for Data Load/Calculations.
- Single point of contact for all Database / Hyperion Warehouse related changes for Product version and Implementations.
- Designed and developed complex reporting mechanism-using Crystal Reports, cash flow analytics using Hyperion Analyzer.
- Designed a Financial Dashboard using Hyperion Analyzer with over 40 business reports focusing on credits, collections and AR.
- Maintained VSS server for all database related scripts.



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 Documentation of Technical Reference Manual, database implementations manual and maintenance of database changes request log.

Environment: Oracle 8.1.5/ 8.1.6/ 8.1.7 and Java in Windows NT / Windows 2000/Solaris 8, Crystal Reports 8, Hyperion Essbase 6.5 / Analyzer

Skin Care Makeup Client Role: Essbase OLAP Developer

The client is one of the world's leading manufacturers and marketers of quality skin care, makeup, fragrance and hair care products. The client always is in need of numerous web-based financial reports as well as their in-house financial reports for its widespread international markets and domestic businesses. Hyperion Administrative services, Essbase, Hyperion Analyzer and Hyperion Application Link are extensively used to generate these reports. With the help of these Hyperion products, financials are deployed online and managers can see the numbers on a daily basis.

Role & Responsibilities:

- Designed, developed, and implemented Expense Planning and Reporting System for the Financial Department at Estee Louder using Essbase 6.0.
- Involved in gathering requirements and developing a project plan.
- Analyzed all the dimensions and members in the Essbase database using Essbase Administration Services.
- Developed EIS Meta-outline for various cubes and created various filters as per user requirements.
- Responsible for maintaining users and security.
- Worked as an Essbase DBA, which involved predefining data mapping from Hyperion Essbase to the relational source, and running ad-hoc queries for providing optimized reports.
- Involved in reviewing the cube design, Performance Monitoring and Performance Tuning of the Essbase server.
- Designed and developed numerous complex Essbase applications with excellent balance of Dense and sparse dimensions, arranged in an hourglass fashion
- Provided technical guidance and support to end-users by developing the documentation required.
- Analyzed financial results and prepared trend reports to support business managers make profitable decisions.
- Designed and developed all the reports using Hyperion Analyzer.
- Developed the documentation required to transfer knowledge for the users and for the administration and support.
- Created and managed login restrictions for the OLAP Server.
- Responsible for providing weekly reports to the project manager and actively involved in the weekly meetings to discuss current project status.

Environment: Hyperion Essbase 6.0, Microsoft Excel 2000, MS SQL Server 7.0, Windows 2000 Advanced Server



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Financial Planning Client Database Developer

The clients Data Warehouse Project took the database of its customers as its seed database. The IM Data Warehouse project had Oracle and flat files as sources and Oracle was the warehouse database. The data mart for the HR department was built first and then from there the mart for the CRM took birth. The modern trends of data warehousing and relational database management were methodically adopted for developing an efficient query and reporting system. Equally validated and updated data was available to the users, though restricted by their authorized access levels.

Role & Responsibilities:

- Worked as an Oracle developer in a high performance user-friendly report system developed with comprehensive software extensively based on Oracle and was a complete set of user modifiable screens, reports.
- Responsible for system analysis, clear understanding of business requirements, expertise in understanding the complete information flow, database objects creation, normalization.
- Developed database procedures, functions, packages and triggers for enforcing the business rules using PL/SQL.
- Wrote UNIX shell scripts to enforce various business rules.
- Designed the user interface screens using Forms & Reports.

Environment: Oracle 7.1 with Forms and Reports, PL/SQL, SQL*Plus reporting, UNIX (Sun Solaris), Windows NT

Software Development Client Oracle / Database Developer

The client is a Software Development Company that develops next generation software solutions in the area of databases. Worked on several of the client's projects among various clients in developing for its clients including banking sector, insurance and real estate verticals.

Role & Responsibilities:

- Involved in code reviews, designing technical specs, Unit testing, Query optimization and SQL tuning. Extensive performance tuning utilizing hints, index creations and calculating table size.
- Analysis phase included understanding of existing system and interview with end users to find additional system requirements.
- Analyzed requirements to come up with design Data Model, which included design decisions like sizing of Database, prototypes for screens and reports, etc.
- Developed PL/SQL programming that included writing of Stored Procedures, Packages, Functions and Database Triggers.
- Used SQL * Loader scripts to load the data into temporary tables and PL/SQL procedures to Validate the data.



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- Developed forms and reports ensuring that users' requirements are being adhered to the requirement, developed backup and recovery strategies.
- Designed and implemented test plans for Unit and Integration testing.

Environment: Oracle 7.0, PL/SQL, SQL * Plus, Windows NT, Crystal Reports

Education / Certifications

Bachelor's Degree



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