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Senior Hyperion Essbase Developer - Cendien - Hyperion Experts

Hyperion Professional Services

- Over Seven (7+) years of professional experience in development, implementation, analysis, reporting, administration and consulting in a Client-Server environment.
- Over Three (4+) years of extensive experience in application designing and development using Hyperion Essbase 7.x/6.x, Hyperion Reports, ESSCMD, MAXL, Essbase Excel Add-In and Hyperion Analyzer.
- Extensive experience on the installation, configuration, server settings, backups, client installations of Hyperion products such as Essbase, Essbase Integration Services, Analyzer and Hyperion Reports on both Windows and UNIX environments.
- Experience in architecting complete data models combining multiple transaction systems ETL tools and relational and multi dimensional data stores for star schema, snow flakes schema designs and reporting tools.
- Extensive experience in Calc Scripts, Load Rules and Report scripts.
- Commendable knowledge and experience in Automation, Essbase cube designing and partitioning and optimization of report queries in Microsoft Excel.
- Extensively used Hyperion Financial Management (HFM) for Financial Analysis and Reporting.
- Worked on financial reporting systems and Decision Support Systems (DSS) using Hyperion Essbase and in building Financial Budgeting and Forecasting OLAP applications.
- Experienced in the configuration and maintenance of Windows servers and UNIX servers with different operating systems.
- Ability to meet deadlines and handle pressure in coordinating multiple tasks in a work/project environment. Versatile team player with excellent analytical, presentation and inter-personal skills.

Hyperion Technical Skills

OLAP Tools: Hyperion System 9, Hyperion Essbase 7.x/6.x, Excel Add-In, Essbase Integration Services 7.1 / 6.x, ESSCMD, MAXL, Hyperion XTD, MaxL, Essbase Administration Services, Hyperion Planning.

Business Intelligence Tools: Hyperion Planning 3.3.x, H.A.L, Hyperion Financial Management Suite (HFM)

Operating Systems: MS-DOS, UNIX, WINDOWS 98/2000/NT 4.0/XP

Languages: SQL, PL/SQL, C, C++, HTML, DHTML, XML

Databases: Essbase, Oracle 8.x/7.x/6.x, MS SQL Server 2000/7.0/6.5, MS Access 2000, DB2, Sybase.



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Internet Technologies: ASP, Java Script, HTML, MS FrontPage, DreamWeaver, Macromedia Flash, DHTML and VB Script

GUI: Visual Basic 6.0/5.0, SAP GUI

Reporting Tools: Hyperion Analyzer 7.0, Hyperion Reports 7.0, Brio, Micro Strategy 8.2

Dimensional Modeling: Star-Schema Modeling, Snow-Flake Modeling, Fact and Dimensions Tables, Physical and logical data modeling, Erwin 4.0.

Hyperion Clients / Experience

Print Publishing Client

Hyperion Analyst/Planning Developer

Performed Essbase cube modifications & tuning on the clients' Hyperion Planning application. As an extension of the project, developed/reengineered 200 reports used in conjunction with the clients planning application.

Responsibilities:

- Designed and developed numerous Essbase applications with excellent balance of dense and sparse dimensions, arranged in an hourglass fashion. Developed Aggregate Storage Cubes using Essbase system 9.
- Installed Hyperion Planning software and designed a design document on Hyperion Planning for the end users, how to work with forms, how to create business rule, and how to manage the workflow.
- Lead a team of three for Software Development Life cycle of developing new cubes and redesigning and restructuring the existing cubes.
- Interacted with end users and developed numerous Business Rules in Hyperion Planning.
- Involved in maintaining several existing HFM applications.
- Involved in gathering requirements and developing a project plan.
- Used XTD to extract maximum value from existing data, make faster, smarter decisions, with powerful real-time analysis and customized reports to support the needs of target decision-makers, executives, line managers and analysts.
- Extensively involved in developing templates (Relational and OLAP) using Clarity and wrote CalcScripts for efficient results
- Involved in migration from development to test Scripts, wrote test scripts for testing purpose backup of the templates during migration.
- Developed reports, wrote SQL Queries and generated table in TOAD
- Involved in creating Rule files and batch files to automate the data load process.
- Created wrapper scripts (.ksh) to automate all the variables and all the (.scr) scripts.
- Developed Data Loads and numerous Calc Scripts and optimized them.
- Implemented robust data-access security and user management.
- Designed and developed optimized Essbase applications.
- Developed Excel Templates for user interface in Essbase— database



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- Created OLAP Model and Meta Outline for Essbase OLAP Server using Essbase Integration Services. Loaded data using Essbase Integration Services (EIS).
- Generated reports relating to strategy, fraud, collections and accounts receivables using Hyperion Analyzer 6.5.
- Installed and upgraded Hyperion Planning applications.

 Created and mapped H.A.L jobs to load the hierarchies into different planning applications.
- Worked as an administrator to give access and privileges to various end users in different planning applications, and synchronizing the passwords during the Essbase logon, or using external provider in Essbase.
- Created and managed numerous Data entry forms and Created many Business Rules for several applications.
- Created many Reports in Hyperion planning.
- Actively participated in defining requirements, functional specifications, designing documentations and testing strategies.
- Provided training to end users in using the MS Excel spreadsheet add-in to load data and the basic concepts of multidimensional databases.

Environment: Clarity, Hyperion Essbase System 9.2, Hyperion Reports 7.0, Hyperion Analyzer 6.5, Hyperion Planning 3.5.1, Hyperion Reports 7.0, Unix, Perl, Essbase Integration Services 7.1, Microsoft Excel 2000, Oracle 9i, Windows 2000 Advance Server, UNIX, Cognos, Powerplay

Pharmaceutical Client

Hyperion Essbase Developer

Revised and restructured the clients' Essbase reporting cube to incorporate new bonus reporting activities associated with product initiatives at their 600 patient care centers. Upon completion of database redesign, built and verified the content for 68 new Hyperion Reports.

Responsibilities

- Involved in gathering requirements and developing a project plan.
- Developed Batch files and Rules files to upload data from financial system's database to Essbase cube.
- Involved in creating Rule files for multi-dimensional databases.
- Optimized Data Loads and Calc Scripts.
- Implemented calculation engine that includes robust mathematical functions for computing derived data.
- Provided seamless integration of historical, projected and derived data.
- Created OLAP Model and Meta Outline for Essbase OLAP Server using Essbase Integration Services
- Loaded data using Essbase Integration Services (EIS).
- Implemented star schema and used EIS to interface with the company's existing Oracle 10g data warehouse.
- Created various filters as per user requirement in EIS.
- Designed and developed numerous Essbase applications with excellent balance of dense and sparse dimensions, arranged in an hourglass fashion.



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- Involved in installation and up-gradation of Hyperion Essbase, Essbase Integration Services.
- Implemented robust data-access security and user management.
- Developed Excel Templates for user interface in Essbase database.
- Involved in system installation, configuration and software upgrades from Essbase version 6.5 to 7.1.
- Prepared Profitability Reports, which detail Unit Cost, Price and Volume Trends, and Expense Variances over prior periods.
- Prepared quarterly forecasts, annual budget, ad-hoc reporting and management reporting by working with the business managers.
- Used Hyperion Financial Management (HFM) for Financial Analysis and Reporting.
- Involved in defining requirements, functional specifications, designing documentations and testing strategies.
- Thorough internal training and practical experience got familiarized with budgeting system, mainframe applications and the General Ledger database.
- Used Hyperion Application Link (HAL) to establish connections between an Essbase database, HFM and a People soft System, developed data flow diagrams for the same. Developed translation rules and used them with the translation adapter in HAL.

Environment: Hyperion Essbase 7.0/6.5.1, Hyperion Analyzer 6.5, Hyperion Reports 7.0/6.5, Essbase Integration Services 6.5, Hyperion Financial Management (HFM), Hyperion Application Link(HAL), Erwin 6.0, MS-Excel 2000 Spreadsheet Add-In, SUN Solaris 7, Windows NT 4.0

Financial Institutions Client, Essbase Analyst / Essbase Developer

The Client an international bank, which already had a well established Hyperion Essbase, required some minor cube additions to the existing suite of main applications for its local usage for approving loans and credits to its consumers and departmental analysis which was successfully completed during the contract.

Responsibilities

- Implemented Essbase in connection with financial budgeting, sales forecasting and marketing analysis to produce ad-hoc reports
- Translated end user requirements into application design specifications
- Assured optimal match between cube design and report specifications
- Optimized structure, loading and calculations through appropriate dense and sparse settings of dimensions, storage allocations and by dynamic calculations and debugging
- Utilized Application Manager/EAS: Model sizing, optimized cache settings, established user security, managed applications migration, established substitution variables and settings for dynamic time series, asynchronous processing, editing/validating scripts
- OLAP models and meta-outlines designed through Essbase Integration Services
- Managed system upgrades and client installations based on users' requirements
- Ported applications and migrated database from version 6.2 to 6.5
- Developed four cubes Developed four cubes one for HSBC Loans, one for HSBC Credits, one for Market Research and one for Customer Analysis.



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- Handled performance tuning, weekly back-ups and monthly consolidations of data and automated monthly/quarterly/annual report generation
- Developed Analyzer OLAP views and sophisticated what-if scenarios for the end users
- Documented and issued procedures pertaining to Essbase applications
- Provided business analysts with advice and options on opportunities to leverage the tool and increase usage
- Involved in checking the status and progress of each planning unit so as to analyze variances in real time, revise, promote, reject and approve plans.

Environment: Hyperion Essbase 6.2/6.5, EAS 6.5.1, Excel Spreadsheet Add-In, EIS 6.5, Hyperion Analyzer 6.5, Hyperion Planning 3.3, Hyperion Reports, Windows 2000

Retail Client,

Essbase Developer

The Client is now a \$13 billion retailer of office supplies, business services, furniture and technology to consumers and businesses from home-based businesses to Fortune 500 companies in North America and throughout Europe. Customers can shop with The Client however they choose, either by walking in, calling in or logging on. All of The Clients stores have Internet Access Points to The Clients website, expanding available offerings to 45,000 products and dozens of business services. To keep track of these huge amount of data, Essbase was used to keep track of all the sales that were taking place in various places.

Responsibilities:

- Installation of Essbase family products in both Windows 2000/NT and UNIX (Sun-Solaris) environments.
- Responsible for producing the functional design documents and specification for the Essbase modules.
- Maintenance of two previous Essbase cubes.
- Involved in script writing for dynamic dimension builds and data loads.
- Worked on performance tuning of data loads and calculation times.
- Design and development of calculation scripts.
- ESSCMD is extensively used to run these calc scripts.
- Developed the Load Rules to automatically validate the data and feed into Essbase new structure.
- Developed report scripts to populate data, which was fed into the other cube.
- Created batch files to run calc scripts, data load and data calculations.
- Extensively worked with Hyperion Reports and Hyperion Analyzer.

Environment: Hyperion Essbase 6.1/6.0, ESSCMD, Hyperion Analyzer, Excel Add-In, MS Project, Oracle, Windows NT/2000, Hyperion Reports, Sun-Solaris UNIX

Employment Services Client

Oracle Developer

As a direct employee, performed as a Software Developer/Analyst on several different projects



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maintained and executed by The Client.

Responsibilities:

- Worked extensively on detailed system analysis, design and development of the system lifecycle.
- Used ERD models for modeling designed logical and physical database architecture.
- Used Data Modelers before implementing the data model, giving inputs about the required indexes, constraints, foreign key relationships.
- Worked on Oracle and SQL Server databases.
- Worked on PL/SQL for writing Stored Procedures, Packages, Functions and Database Triggers.
- Developed PL/SQL scripts for back end validation/ updates.
- Used ASP and Developer 2000 for designing the client server applications.
- Developed Manual Test Scripts for unit testing.
- Performed Integration testing simulating a real time production environment.
- Developed reports using SQL* Plus and Crystal Reports.

Environment: Oracle, Win2000, PI/SQL

Information Technologies Client, System Administrator

Responsibilities:

- Documentation and Maintenance of Oracle databases for material management, staff management, payroll, administration, cost data, estimates, billing and accounting and revenue records at division level.
 - SQL scripting done for querying and report generation for analysis and improvement
- Designed, developed and tuned an Oracle database for the Budgeting and Planning department, Billing and Revenue department and Stores Inventory
- Data Modeling, database design and development, Performance & tuning
- Re-engineered the application entry system from DB2 to Oracle environment
- Gathered statistics and assisted with database development and administration for a state-wide distributed system of about 50 Oracle databases.

Environment: Windows 98/2000, Oracle 7.0



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14875 Landmark Blvd Suite 100 Addison, TX 75254

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