



Senior Hyperion Developer

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Senior Hyperion Developer – Cendien – Hyperion Experts

Hyperion Professional Services

- Over 7 years of professional IT experience working with Relational Databases, Client-Server applications in a Data Warehousing environment.
- Over 4 years of experience in design, analysis, development and implementation of various applications in Client/Server OLAP environment using Hyperion Essbase, Hyperion Analyzer, Hyperion Reports, Hyperion Planning.
- Experience in creation and maintenance of finance, ledger, planning and reporting cubes across BSO and ASO Essbase kernels.
- Strong database development and business intelligence modeling capabilities
- Extensive knowledge of Essbase server upgrades across NT and UNIX platforms
- Proficient in the star and snowflake schema data modeling technique used to design for data warehouse and data mart.
- Knowledge of Software Development Life Cycle of OLAP applications.
- Experience on the installation, configuration, server settings, client and server installations of Hyperion products such as Hyperion Essbase, Essbase Administration Services, Essbase Integration Services, Hyperion Financial Management, Hyperion Planning, Hyperion Analyzer, and Hyperion Reports on Windows environments.

Hyperion Technical Skills

OLAP Development Hyperion Essbase 7.1.5/6.5.x, EAS 7.1.5, Hyperion System 9.x, EIS 7.0/6.x

ETL Tools Ascential DataStage 6.x/5.x, Informatica 6.0, Oracle Warehouse Builder
Business Intelligence Hyperion Planning 3.3.x, Hyperion Analyzer 7.x/6.x, H.A.L, Hyperion Enterprise Services, Hyperion Financial Management Suite (HFM), Hyperion System 9x

Reporting Tools Business Objects 5.0, Hyperion Visual Explorer, Hyperion Reports 7x, Hyperion Interactive Reports 9x, Excel-Add-In

Operating Systems MS DOS, UNIX, Windows 98/2000/NT 5.0/XP

Databases Oracle 9i/8i, DB2, MS SQL Server 2000, MS Access, Toad 8.0

Hardware Platform SUN Solaris, Windows 2000/NT Servers

Languages C, MS Visual C++, PL/SQL, Visual Basic 6.0

Web Design HTML, MS FrontPage, DreamWeaver, Macromedia Flash
Dimensional Modeling Star-Schema Modeling, Snow-Flake modeling, fact & dimensions tables, physical & logical data modeling

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Hyperion Clients / Experience

Pharmaceutical Client

Hyperion Essbase Consultant

The Decision Support Systems/MIS–Finance division of the client's Business System provides reliable and consistent information which allows timely strategic decisions to be made and also facilitate business performance measurement using accurate data provided by various Essbase applications. The project included design and execution of a new Essbase deployment architecture based on various requirements, migration of applications across platforms, creation and maintenance of various finance and reporting Essbase applications.

- Planning and Analysis of Migration process with DSS managers, system hosting group and Business system advisor and migrated and upgraded 20 + Hyperion Applications from NT to windows 2003 servers and Ported Essbase applications and binaries across servers.
- Upgradation of Essbase from 6.5.4.2 to 7.1.2/7.1.3.2/7.1.5 and Identified database settings on Windows 2003.
- Created users/groups in Hyperion Essbase and Analyzer and granted privileges to them
- Custom configuration of Essbase server configuration file based on analysis of applications on server and the physical server kernel settings.
- Optimization of BSO cubes: Custom setting type of compression, data cache, calculator cache settings, allocation of dense/spare configuration relating to hourglass model to have optimum database block size.
- Optimization of ASO cubes – identifying views based on members, creation of load buffer, aggregation views. Generation of load buffers for faster load of ASO cubes.
- Automated process of all Essbase cubes. (Using shell and batch scripts) and Created and maintained users, groups and filters across Essbase servers
- Analyzed and converted compatible BSO applications to ASO applications for improved performance
- Maintenance of EIS applications across NT platforms.
- Defined and setup the application security in HFM, Hyperion Planning, Hyperion Essbase and Essbase Integration Services.
- Involved in providing security authentication for the users of Hyperion Planning and maintaining workflow management process
- Perform immediate recovery of crashed databases and also defragmentation of cubes.
- Deployment of EAS console and Essbase client for application developers.
- Daily monitoring and analysis of applications across multiple servers.
- Training of lead (advanced module) and new Essbase developers (fundamental module), Business users (reporting) on Hyperion Essbase, EAS, Excel Addin and Hyperion Visual Explorer.
- Provided technical support to diagnose and troubleshoot various issues for Essbase developers and business users both within the group and across the organization.
- Creation of new BSO/ASO applications including planning, ledger and reporting cubes.
- Creation of custom rules files for database build and load purposes.
- Meetings with Project Managers, Business Users and Business Analysts during various stages of the application development lifecycle.

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- Support various applications including currency cubes for Business Analysts/System Advisors within the DSS group.
- Used Hyperion Application Link (HAL) to integrate different data sources such as Oracle, flat files, etc to Hyperion Planning database.
- Hyperion planning 3.5.1 release was used to create new web forms. The same was used to define business rules.
- Written and executed unit test plans/system test plans, UAT plans, quality assurance test plans and test strategies using Hyperion Planning.
- Created workflow using Flat File adapter, planning adapter, and variable adapter in HAL to do the dimension building in Hyperion Planning Applications
- Used HFM to deliver global collection, financial consolidation, reporting and analysis to business executives and analyst.
- Using Hyperion System 9 BI Interactive reporting and Hyperion Reports 7x, developed various reports to provide executives, business users and analysts with the most intuitive user-directed relational query and capabilities.
- Responsible for Migration of Essbase Cubes from System 9.1 to System 9.3.1 and simultaneous upgradation of all the related applications running on EAS
- Used Hyperion planning 3.5.1 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.
- Created data entry forms to enter forms, update, analyze, print, and report on data.
- Created various weekly, monthly, and quarterly reports using Hyperion Reports.
- Modification of cubes based on new business requirements from Business and Financial Analysts.
- Conversion of all ESSCMD scripts to MAXL scripts
- Creation of calculation scripts based on business requirements.
- Support of EIS applications on v6.5.4

Environment: Essbase v7.1.5/6.5.4.2, Hyperion Planning 4.x, EASv7.1.5, EISv6.5.4, Oracle 9i, Toad 8.0, Informatica 7, NT 5.0, HP-UX B11.11, Essbase Excel-Addin, Hyperion Visual Explorer

Non-Profit Client

Hyperion Essbase Consultant

The Business Unit of the client's aimed at enhancing business through Hyperion Essbase and Planning that required design, development and analysis for the international market sales based on the already available domestic and corporate cube which has put forth this project.

- Involved in system installation, configuration and software upgrades from Essbase version 6.5 to 7.1, EIS upgrade from version 6.5 to 7.0.
- Developed many data load rules for loading specific type of data files.
- Developed star schema for the OLAP model, and created EIS Meta-outline for the Essbase cubes.
- Redesigned and Restructuring of existing cubes.
- Involved in reviewing the cube design, Performance Monitoring and Performance Tuning of the Essbase server.

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- Created and maintained Aggregate Cost Cubes using Essbase 7.1.
- Involved in Hyperion Analyzer version upgrade from 6.5 to 7.0.
- Implemented robust data-access security and user management.
- Involved in Software Development Life cycle of new cubes.
- Implemented Hyperion Planning 3.3 and Worked with Hyperion Planning in developing web-based forms for the various budgeting purposes and implemented whole security matrix in Hyperion Planning.
- Hyperion Planning was used in testing of the new calculation scripts and to define business rules to match the needs of the users
- Responsible for gathering of requirements and scenarios from the user point of view and then developing templates as per the requirement for Variance Analysis, Budgeting and Forecasting purposes across different Cost Centers
- Developed Clarity(OLAP and Relational) Templates and Reports using CPM
- Responsible for writing Calc Scripts against the Planning Cube and Clarity Templates for Budgeting and Forecasting Purposes
- Involved in UAT Process for the enhancement and evaluation of the clarity templates
- Developed Security scenarios for Clarity templates
- Provided User Training and Production support for the CPM
- Creation of multiple dimensions in different applications, loaded members in Hyperion Planning and HFM using Hyperion Application Link (HAL)
- Optimization of Data Load Rules and Calc Scripts.
- Defined and documented the steps to migrating applications in the Hyperion Planning as well as the HFM environments in Prod, QA, and Dev.
- Designed and developed numerous complex Essbase applications with excellent balance of Dense and sparse dimensions, arranged in an hourglass fashion.
- Used ESSCMD for various processes from the command line prompt.
- 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 many web based reports using Hyperion Enterprise, Hyperion S.Q.R, Hyperion Analyzer 7.0, Hyperion Reports 7.0.
- Developed the documentation required to transfer knowledge for the users and for the administration and support.
- 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

Environment: Hyperion Essbase 7.1/6.5, Essbase XTD Analytic, Hyperion Analyzer 7.0/6.5, EIS 7.0/6.5, Hyperion Planning 3.3, Hyperion Enterprise Services, Hyperion Reports 7.0, Microsoft Excel 2000, Oracle 9i, Business objects 5.0, Windows 2000 Advanced Server

Cosmetic Manufacturer

Hyperion Essbase Developer

The client is one of the leading manufacturers of cosmetics and fragrances has some of the well-known brands in the market today. This project involved in building new cubes for its budget

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allocations to different departments. They wanted to analyze their historical data for launching of new products. The historical data was loaded in new cubes to analyze the data for better budgeting and reporting purposes.

- Created new cubes for the budgeting applications.
- Developed EIS Meta-outline for the cube and created various filters as per user requirement.
- Worked with Essbase Integration Services to create meta-outline for new cubes.
- Used ESSCMD in an interactive and batch mode to load data files.
- Developed and maintained Rules file for loading of data.
- Developed some complex calculation scripts based on the financial and budgeting applications.
- Developed Calculation scripts and optimize the running time for the scripts.
- Involved in Performance Tuning to minimize data load time.
- Retrieved some data in Excel spreadsheets to see that the data is loaded properly in the cubes.
- Analyzed all dimensions and members in the Essbase outline.
- Used Hyperion Analyzer for designing reports for the budgeting purpose.
- Created various reports using Hyperion Reports 2x.
- Performed tuning of Essbase cube by using the Dense/Sparse settings and developed the required alternate rollups for reports.
- Involved in redesigning and restructuring of existing cubes.

Environment: Hyperion Essbase 6.x, EIS 6.X, Essbase Excel Add-In, MS Excel, MS Access, Windows NT 4.0, Oracle 8i, Hyperion Analyzer 6.x

Financial Securities Client

Essbase Developer

The client, a financial corporation operates a residential mortgage company, a leasing company, two insurance companies, an electronic banking and processing Services Company, one full-service broker/dealer business, one small business investment corporation along with 322 full-service banking offices. Project includes creating consolidated financial information on a daily basis for numerous Computer Associates general ledgers and other data sources while minimizing the impact on the IT department.

- Maintenance previous Essbase cubes.
- Involved in whole Software life cycle development for Essbase cubes.
- Involved in creating rules file for dynamic dimension builds and data loads.
- Involved in development of new cubes such as ledger cube and Closing ledger cubes.
- Worked on performance tuning of data loads and calculation script 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.
- Used Hyperion Analyzer to build reports.
- Redesigning and Restructuring of Previous cubes.

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- Created batch files to run calc scripts, data load and data calculations.
- Extensively worked with Hyperion Reports and Hyperion Analyzer.

Environment: Hyperion Essbase 6.x, Hyperion Analyzer, Excel Add-In, MS Project, Oracle, Windows NT, Hyperion Reports

Major Retail Client

Oracle Developer

The Sales Order Processing application was a tool designed to manage all phases of the Sales Order Process lifecycle – from the receipt to the completion of an order. Main functions included Enquiry Recording, Quotation Generation, Purchase Order Recording, Order Acceptance Generation, Order Allocation Generation, Purchase Requisition Generation, Sales Work Order Generation, Delivery Note Generation and Invoice Generation.

- Responsible for determining the database requirements for the application and designed database using Oracle
- Involved in Writing Oracle Packages, Procedures, Functions and Triggers using Oracle's PL/SQL Structures to enforce business rules and/or relationships uncovered in the data model.
- Created tables, indexes, views and audit triggers.
- Used Oracle's Export/Import utility to move data from one environment to another.
- Migrated data from the legacy system to Oracle.
- Involved in Unit testing and bug fixing.
- Responsible for monitoring the day-to-day activities for the application on the production environment.

Environment: Oracle PL/SQL, SQL*Loader, UNIX

Enterprise Technologies Client

ORACLE DEVELOPER

Worked as an Oracle developer to populate the database of the company, Involved in major database report handling and designed various databases at various levels.

- Developed PL/SQL programming that included writing of Stored Procedures, Packages, Functions and Database Triggers.
- Created Temporary Tables to store the data from Legacy system.
- Used SQL*Loader scripts to load the data into temporary tables and PL/SQL procedures to validate the data.
- Creation of Materialized views and function based indexes
- Setting up various notification scripts which will notify if the database is not up and running or if any directory space is filled up.
- Used Oracle packages for automation, Oracle designer for data modeling.
- Used Visual SourceSafe for version control and performing various builds.

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Environment: Oracle 7i, SQL*Loader, UNIX

Technologies Support Client

ORACLE DEVELOPER

Worked as an Oracle programmer 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.
- Designed the user interface screens using Forms & Reports.

Environment: Oracle, Windows

Education / Certifications

Bachelor of Computer Science & Engineering

- Currently pursuing Essbase Certification.
- Crash course in Business Administration covering topics such as Economics, Marketing, Finance, Secretarial Practice and Organizational Commerce

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