



## Senior Hyperion Consultant

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CENDIEN CORP: **(214) 245-4580**

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### Professional Summary

To contribute exceptional Essbase skills and experience as an **Essbase Consultant/Developer** and collaborate with a team that enhances your organization's success

- Extensive knowledge of Hyperion System 9, Hyperion Essbase, Hyperion Planning, EssCmds, Dynamic dimension builds and calculations, Load Rules, Calc and MaxL Scripts, Business Rules, Essbase Administration Services, Essbase Spreadsheet Add-In.
- Skilled in the optimization, automation and performance tuning of Essbase application data/metadata processing and migration.
- Proficient in batch scripting, UNIX shell scripting, C & C++ Programming, PL/SQL scripting, VB Script, PHP, Perl, Java software installation, upgrading and maintaining server, application and data back-ups and security.
- Ability to meet deadlines and handle multiple tasks in a pressured environment, proficient in report writing, decisive with strong leadership qualities, flexible in work schedules.
- Strong analytic & interpersonal skills, reliable and a great team player.

### Technical Skills

**Operating Systems:** UNIX/Linux , WINDOWS 2003/XP/2000/98/NT 4.0, MS-DOS  
**Hardware Platform:** SUN Solaris, Windows 2000/NT Servers  
**Languages:** C, C++, MS Visual C++, Visual Basic, Perl, Java and PL/SQL  
**Web Design:** HTML, PHP, MS FrontPage, Macromedia Flash  
**Databases:** Oracle 9.x\8.x, MySQL, SQL Server 2000, Sybase, PostgreSQL OLAP  
**Development Tools:** Hyperion Essbase 7.x / 6.x, MS Excel Spreadsheet add-in, Hyperion Application Link, Hyperion System 9 Essbase/Enterprise Analytics

**Business Intelligence:** Hyperion Reports 7.x, Hyperion Analyzer 7.x, Hyperion System 9 Financial Reports, Hyperion System 9 Web Analysis

### Clients / Experience

**Manufacturing Client**, Pittsburgh, PA

Dec 2006 – Jul 2007

**Essbase / Planning Consultant**

#### Project Summary:

- The Project involved the development of the High Level Budgeting Application and building the Hyperion Planning / Essbase application to aid the company in their budget planning and financial reporting requirements.
- The metadata / data are gathered over from Oracle Financials to Hyperion using custom applications; as well web applications were developed to facilitate Top-Down planning processes with series of high-level input forms and calculations to perform allocations to the bottom level.

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- One of the challenges included seeding (allocation) of high level budget values based upon the previous year's actuals.
- Since the Actuals data being quite huge a decision was made to have separate cubes for Budget, Finance and Sales, also all three had varied scope of operation. All levels of data from operational system are brought into the Finance cube through oracle financials. Similarly Sales cube has the detailed levels of data regarding sales. Previous year's budget scenario is pre-populated to current year's budget scenario (Budget Cube); Web applications facilitated allocation of high level input (Budget Cube), which then using calc scripts were auto-allocated to lower levels ( Budget to Finance, Sales), fine tuning was also facilitated thru web applications. Detail: Once the Annual Budget allocation (BSR, Business Strategy Review) is completed (Budget cube), to seed this annual budget data, calc scripts are utilized to allocate budget values to the lowest levels of Finance and Sales cubes.
- The project required development of Business Rules, Calc scripts & shell scripting for automation of jobs.

#### Environment:

Hyperion System 9, Planning, Essbase/Enterprise Analytics, Financial Reports, Web Analysis, Oracle Financials, PL/SQL, VB, Essbase Spreadsheet add-in, Shell scripting.

**Healthcare Client**, Baltimore, MD.

Jun 2006 – Nov 2006

**Essbase Developer / Reports Enhancements**

#### Project Summary:

The client for which the project was done is a finance firm and a subsidy of a healthcare organization. The purpose of the project was to develop a profitability management application to assist with analyzing, and reporting financial and operational Actual and Plan related data. This project involved understanding the business requirements, operations, need for organized data storage, etc and all of these to Essbase cubes.

- One of the major challenges was to reduce the block size so as to improve performance; the option sought was to consolidate/merge two dense dimensions into one (in such a way that the customer was assured this wont affect the current or future system abilities), hence we could save on the block space wasted on non-meaningful or non-existent combinations of the two merged dimensions.
- One of the other challenges was to run extensive calculations without affecting the users (reducing the downtime of system, while performing calculations for monthly processing); staging of finance data was the alternative approach used. Staging: Get data within Hyperion (into staging cube), refresh staging area (archive data off, overnight jobs for backup), publish staging cube.
- Intelligent calculation was also used to improve upon the performance.
- Daily process involved of running process for loading new plan data from XLS, archiving data and periodic review of the log files to check for kick-outs (error, warning, and log).
- Extensively used Calc Scripts for dimension build, data archival, clearing current version and data loads.

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- Regular Maintenance involved of standard reports and reconciliation reports for administrator's use and end-user reports from all other users.
- Handling hierarchical changes in outline based on clients requirements.
- Security maintenance involved Addition/Deletion of users, managing/reviewing groups and assignment of groups and filters to users.
- Automation of jobs required usage of substitution variables, Calc / Maxl scripts and shell scripts, for regular activities, like: security management, dim builds, data loads, reports, production maintenance (archival, backup on tape drives) etc.
- Standard operating procedures for systematic storage and backup of system files, scripts, reports, rule files, logs files, etc in an organized directory hierarchy for efficient access.
- Usage of standard tools like EIS for drill through and EAS for system administration.

#### Environment:

Hyperion Essbase 7.1.3, Hyperion Reports 7.x, Hyperion Analyzer 7.x, UNIX shell scripting

**Financials Client** Columbia, SC  
**Essbase Developer / Consultant**

Nov 2005 – May 2006

#### Project Summary:

The Project involved developing Essbase cubes for employees of a leading bank. The cubes would provide information which will help employees to manage priorities and create focus for individuals and units at the bank. One of the various challenges in the project was developing complex Calculation Scripts, Business Rules depending on the accounting business logic provided by client.

- Required to maintain different score cards, utilizing various metrics, for different categories of employees (6 types).
- Data would come in from multiple data sources (about 20). Used HAL to load data from multiple source systems and integrate the performance metrics into a single dashboard.
- Provision of allocation of discretionary score by the supervisor, which could not vary more than 10% of overall score achieved. Developed specific calculation script to support the deletion of the discretionary score when Group Level managers change
- One of the major challenges was the security model being deployed; security is based upon the entity structure. Once the security data was brought over from the HR system (Ceridian), all current users, groups and filters are deleted, new users are created again according to the HR data; filters and groups were created / assigned to the users appropriately, to reflect the changes in the organizational hierarchy. The process is automated through development of shell scripts.
- Responsibility involved requirement gathering and understanding company's focus on providing summarized scorecard data in an easy to consume manner.
- Perform required data transform and data mapping using PL/SQL.
- Set-up meetings with the client and end users to take feedback and suggestions for improvement of the system being developed. This saves us from having to do design level

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changes in the testing period. Assist the testing team to develop integration test script and execute the same.

- Developed reports to be delivered in both online and printed copy formats.
- Schedule back-ups of both production servers on a nightly basis or according to client's specific backup procedures.
- Assisted the new joiners in the project to get them to pace with the phase 2 of the development of project. Also assisted in automation of system maintenance.

#### Environment:

Hyperion Essbase 7.1.5, Essbase Spreadsheet Add-In, Hyperion Reports 7.x, PL/SQL

**Financials Client**, Virginia Beach, VA

May 2005 – Oct 2005

**Essbase Consultant**

#### Project Summary:

The Project involved the development of the data warehouse and the building the Hyperion Planning / Essbase application to aid the company in their planning and financial reporting requirements. The metadata / data are copied over from oracle to Hyperion using HAL integrations. Business rules were written to perform Royalty calculations/ Medical calculations.

- Worked in the development of HAL integrations and staging area that populates the Essbase cube from oracle.
- Worked in the development of data warehouse for Essbase data and metadata.
- Wrote complex business rules and calc scripts as per the client requirements.
- Optimized the Essbase cubes to reduce the calculation time.
- Worked on the validation of the financial statements.

#### Environment:

Hyperion Essbase 7.0, HAL 7.0, Essbase Spreadsheet Add-In, shell scripts

**Financials Client**, Danbury, CT

Dec 2004 – Apr 2005

**Essbase Consultant**

#### Project Summary:

Data is being provided to the end users across country through Essbase cubes. The cubes provide balance sheet statement, Net income statements, Expense Statement and various business segments figures and reports, which are dependent on the Essbase batch process. Developing calculation scripts depending on the accounting business logic was one of the various challenges in the project. The cube is mainly used by FP&A and the OTC group for budget Planning and monthly/ quarterly closing process.

- Involved in the requirement gathering for the Budget planning and Consolidation \ closing project.

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- Responsible for data specification required from the GL and OFA (Oracle Financial Analyzer) as extracts to be loaded in Hyperion.
- Development of Load rules / Calc Scripts and MaxL Scripts required as per the requirements.
- Automated the monthly loading process using MaxL and Perl scripts.
- Developed reports required for the business needs using Hyperion Reports.
- Managed and helped offshore resources to complete the full set of reports required for the business.
- Worked on HAL and Hyperion Planning to load the cube.
- Developed Business rules required for the business.
- Enabled the enterprise to go from quarterly forecasting with spreadsheets and manual aggregations to monthly forecasting with automatic aggregation.
- Validated and updated outlines periodically and provided validation reports.
- Worked extensively on the optimization of the cube to meet the CTQ set by for monthly close.
- Worked on implementing Hyperion Analyzer for the users to drill back.

#### Environment:

Hyperion Essbase 6.5.4, Hyperion Analyzer 7.x, Hyperion Reports 7.x, Microsoft Excel 2000, Oracle 10g

**Retail Client**, Atlanta, GA

Jun 2004 - Nov 2004

**Essbase Developer / Reports Enhancements**

#### Project Summary:

The project involved the production support of their existing financial Reporting system. The project had a salary planning module where the existing system was supporting and managing the expenses. The work involved development of new Reports based on the client's requirements and troubleshooting the existing Reports, creating books, scheduling the reports in batch process. Worked on the development of Calc Scripts and optimizing their current system for performance and calculation timings.

#### Environment:

Hyperion Essbase 6.5.6, Hyperion Planning 4.0, Hyperion Reports, Oracle 9i

#### Essbase Consultant

Duration: Mar 2004 - Jun 2004

Client: ASI Online, Boston, MA

#### Project Summary:

The Project involved developing an Essbase cube for managing the company's capital expenditures incurred on different projects. It involved understanding company's reporting and maintenance needs. The Analyzer reporting solution was provided so that the management team can slice and dice the data as they need.

#### Environment:

Hyperion Essbase 6.5.4, Hyperion Analyzer, Hyperion Reports, PL/SQL, Oracle 9i

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