



## Senior Hyperion Developer

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

<http://www.cendien.com>

## Senior Hyperion Developer – Cendien – Hyperion Experts

### Hyperion Professional Services

- Over 6+ years of experience in various applications in Client/Server environment using Hyperion Essbase, ESSCMD, MaxL, Essbase Excel Add-in, Hyperion Reports and Hyperion Planning under Windows 2000/NT 4.0 and Unix environment
- Strong experience in Essbase Cube Analysis, Design and Maintenance, Essbase Database Administration upgrades, Database backups, Performance tuning and Optimization.
- Strong experience in designing BSO, ASO cubes, and Partitions.
- Strong knowledge and expertise in Database Optimization with Dimension Building, Data Loading, Indexing, calculations, cache management and partition management.
- Strong experience in all phases of Systems Development Life Cycle (SDLC) process.
- Proficient in Data Modeling Techniques using Star Schema, Fact and Dimension tables, RDBMS, and Physical and Logical data modeling for Data Warehousing and Data Mart.
- Excellent command over MaxL for total automation of the process. Strong at making automation script and scheduling using windows schedulers (batch files).
- Extensive experience in OLAP reports, User Interactions, Requirement Gathering, Data Analysis, testing.
- Extensive experience in building Financial Budgeting & Forecasting, Contribution Margin, Sales, profit margin, variance calculations, exchange rate calculation application with Hyperion Planning (Forms, Security, Metadata Maintenance, Business Rules and Essbase Excel Add-In), and Reports.
- Extensive experience in integrating Business Analysis, Multi-Dimensional Modeling using Hyperion Essbase, creating, manipulating and maintaining calculation scripts (Calc Scripts)
- Executed data migration between different Hyperion applications.
- Expertise in integration of Microsoft Office tools with OLAP. Excellent business communication and presentation skills.

### Hyperion Technical Skills

Databases: Oracle 9.x\ 8.x, DB2, SQL Server 2000/2005, Hyperion Essbase  
OLAP Development Tools Hyperion System 9.x, Hyperion Essbase 7.x / 6.x, Hyperion Planning 4.0.5,  
MS Excel Spreadsheet add-in, Hyperion Application Link  
Business Intelligence Hyperion Reports 7.x, Hyperion Analyzer 7.x, Hyperion System 9 BI+ Financial  
Reports & Web Analysis

Languages: Visual Basic, SQL, PL/SQL, C, C++

Trainings PMP/PMI Certification training, MS Project, MS Visio

### Hyperion Clients / Experience

#### Metal Production Client

#### Hyperion Essbase Developer

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The Client is the world's leading producer of Aluminum products. Key Businesses are in Aerospace, Automotive, packaging, construction and commercial transportation. Developed the Business intelligence reporting system for GDW to serve the DSS needs of ALCOA business and corporate executives

### Responsibilities:

- Prepared the Technical Design Document from the Functional Specification Document.
- Designed & developed the outlines dynamically using Rule Files.
- Developed the Rule Files to the load actual data
- Developed the Excel Templates for Business user communities to Lock & Send the Budget data
- Designed & developed the calculation scripts to aggregate the data for different scenarios.
- Optimized the Essbase Cube to balance the calculation & retrieval performance
- Automated building dimensions, loading data and calculation scripts using MaxL
- Developed the analytic reports using Hyperion analyzer 7.x
- Schedule the entire process using windows batch scheduler in development environment.
- Participated in functional requirements gathering, designing, and implementing of various multidimensional cubes using Hyperion Essbase 9.3.1
- Participated in testing, debugging and documentation
- Worked on building dimension dynamically by using free-form data source and Excel.
- Created Rule files to manipulate the data source according to the database outline.
- Worked on calculation scripts to optimize the calculation time and also modified the existing ones to meet the end user requirements.
- Created filters on subdivision of various cubes to grant appropriate access according to users jobs and responsibilities using Data Definition Language.
- Responsible for tuning the multidimensional cubes to optimize the calculation time by using the calculation scripts using MaxL.
- Worked on restructuring the database outlines to get the best performance of Essbase Server.
- Worked on various forms using Hyperion Planning 4.0.5.
- Created and maintained Essbase databases using planning application.
- Used Hyperion Analyzer 7.x to create and modify various business reports.
- Worked on Excel Add-in Tools to generate various reports for analyzing the business.

Environments: Hyperion Essbase 9.3.1, Hyperion Planning 4.0.5 Hyperion Analyzer 7.2, Hyperion Reports 7.2, Hyperion Excel Add-in, Oracle 9i & Windows 2005 server

### **Sterilization Services Client** **Budgeting & forecasting application** **Hyperion Developer / Administrator**

The client is a contract sterilization and ionization services provider for medical devices, food safety and the treatment of high performance & specialty materials.

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The Client used Hyperion Planning to do their budgeting & forecasting for current year only and they wanted to have their ability to perform budgeting and forecasting for 5 consecutive years.

#### Responsibilities:

- Designed, developed, and implemented Financial Planning System for the Financial Department, in order to take better decision-making by Top Management.
- Conducted and Involved in the requirements and design documents inspection meetings.
- Developed web forms using Hyperion Planning web client for the users to input Forecast, Budget, Actual, Accounting changes and other variance explanations data.
- Involved in budgeting application using Hyperion Planning.
- Used Hyperion planning to create Planning Applications and Business rules.
- Developed Report Scripts for extensive reporting in Report Extractor.
- Designed, developed and tested all the GL Reports, Budget Reports and Stores Reports using Analyzer.
- Developed the Adhoc Reports using Excel macros and Visual Basic for Applications (VBA) API.
- Maintaining users and security.
- Developed reporting and input templates.
- Developed numerous Financial Reports like Profit & Loss Reports, Income statement Reports, Expense Reports & Revenue Reports using Hyperion Reports Tool.
- Used to interact with end users.
- Designed and developed the UAT scripts.
- Involved in UAT, System testing and performance testing.
- Optimized Reports for better Retrieval Performance.
- Provided technical guidance concerning business implications of reporting applications.
- Performed the performance tuning by using the Dense/Sparse settings and developed the required alternate rollups for reports.
- Liaise with team members (analysts) to ensure functionality to system specifications.
- Modified procedures to solve complex reporting business problems and created detailed report specifications.

Environment: Hyperion Planning 4.0.5, Hyperion Analytic Services 9.3, Shared Services 9.3, Business Rules 9.3, Hyperion Application Link 7.2, Hyperion Reports 7.2, Hyperion Smart View for Office, SQL server 2005, Windows 2003 Server

#### **Financial Institution Client** **Hyperion Essbase Consultant**

The client is a leading banking and financial services company, and the client also operate subsidiaries and divisions in insurance, wealth management, merchant services, mortgage banking, government banking, private label credit cards, insurance premium financing and other financial services and offers investment products.

The information Department is the key source of providing the financial data for which they have used the Hyperion suite of products to present the financial information to its Finance Analysts to make better business decisions. The project involved building the applications in Hyperion Essbase

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for financial reporting. The solution involved creation of several similar Essbase cubes and hundreds of management reports and regulatory reports. The Front-End solution is a mix of Hyperion powerful OLAP reporting tools.

Each Essbase database interfaces with PeopleSoft's General Ledger System which is maintained in the Teradata.

#### Responsibilities:

- As a OLAP Developer I was involved in Developing the applications like Expense, Premium Loss, Budget Cost Recovery, Income Statement and Balance Sheet
- Designed and developed the outlines for the applications based on the functional requirement documents using Essbase Administration Services for which I was involved in working with the dynamic dimension build rules files to build dimensions dynamically, working with the editors etc
- Developed simple to complex formulas in the outline for each application for the aggregation of the data.
- Developed simple to complex calculation scripts to arrive at the aggregated data for each application based on the functional specifications.
- Involved in making modifications to the existing applications like changing the calculation scripts, adding attribute dimensions to suite according the user needs.
- Involved in the optimization of the cubes for which I worked on database settings, caches and the outline optimization for the better performance.
- Extensively worked on optimizing the calc scripts to reduce the amount of database calculation time by reducing the two pass calc, and using parallel calculations etc.
- Developed the ESSCMD scripts to take backup of the database and the data load scripts.
- Developed the Corporate financial reports using Hyperion Analyzer, Reports, Excel-Add in
- Developed look and feel reports using Hyperion Analyzer and the ad-hoc management reports like charts, graphs and grid reports where the user can slice 'n' dice the data as per his requirement.
- Involved in developing the simple to consolidated views in Hyperion Analyzer
- Developed reports for the regulatory purpose in Excel-Add in and Standard Reports in Hyperion Reports.
- Worked on consolidated reports where I was involved in clubbing a group of reports into one consolidated view using Hyperion analyzer.
- Developed reports like Income statement reports, profit and loss reports, balance sheet reports, expenses reports by different alternatives, summary of claims reports, overhead allocation reports, headcount repots etc.

Environment: Hyperion Essbase 6.0, Hyperion Analyzer 6.x, Hyperion Reports 6.0, Excel- Addin, Teradata, Windows NT

### Financial Services Client Essbase Analyst

Project Summary: The Project involved developing Sales & Marketing Cubes & Reports Arrow Asia always needed numerous web-based sales reports as well as their in-house Sales reports for its

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widespread international markets. Essbase, EAS, EIS, Hyperion Analyzer are extensively used to generate these reports. With the help of Hyperion Planning 3.5.1 sales were deployed online and managers could see the numbers on a daily basis. Almost 320 different types of reports were recreated in one single report with the help of Essbase cubes.

#### Responsibilities:

- Conducted high-level and detailed meetings with the various personnel in the Arrow Asia from Senior Management like CIO, Senior VP's, Marketing and Sales Specialists to thoroughly understand their stand and opinions and arrive at a comprehensive view of the Products & Services of Arrow Asia.
- Worked on Essbase Integration Services (Meta-Outline workflow/filters/drill through reports using Hybrid Analysis)
- Developed and maintained Calc Scripts, MaxL Scripts, batch scripts to automate data load/calculation.
- Implemented calculation engine that includes robust mathematical functions for computing derived data, used Essbase functions & Calculation commands to develop the Calc scripts deriving managing costs, increasing revenues & markdowns.
- Involved in Optimization & Performance tuning of Outline/Data load/Calculations.
- Maintenance of batch scripts, scheduling runs through windows scheduler.
- Data Analysis reports generation through Planning for Arrow Asia Executives, Prepared Sales Reports which detail Price, Volume, company products and market Trends, and Expense Variances over prior periods in different markets.
- Support existing Supplier Services cube, Outline & Calc Script updating, scheduling batch scripts, problem identification, resolution and documentation.

Environment: OLAP Data Warehousing using Hyperion Essbase 6.5.X/6.1, Hyperion Planning 3.5.1, Essbase Excel Add-In, MS-Excel, Oracle8i & Windows 2000/ SUN Solaris 7

#### Education / Certifications

B.E. (Computer Science & Engineering)

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