



## Senior Hyperion Developer

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## Senior Hyperion Developer – Cendien – Hyperion Experts

### Hyperion Professional Services

- Over 7 Years of experience in IT with four years of experience in Data Warehousing, ETL & OLAP with focus on Hyperion Suite of Technology and two years of experience in SQL Server Administration.
- Over 4 ½ years of functional experience in design, analysis, development and implementation of various applications in Client/Server environment using Hyperion System 9 ,Hyperion Essbase 9.X/7.X/6.X, Analytic Integration Service (AIS)/Essbase Integration Server (EIS), Hyperion Reports, Hyperion Analyzer, Hyperion Planning, ESSCMD, MaxL,FILTERS, Essbase Spreadsheet Add-in, Essbase Query Designer on Windows 2000/NT4.0.
- Experienced in all stages of Software Development Life Cycle (SDLC) with comprehensive knowledge of business and requirements analysis, business Process modeling, Project planning and creation of user cases.
- Utilization and understanding of Analysis & Design tools, Object Oriented methodology, Iterative development cycle, UML, RUP, Rational Rose, DFD, Visio, Excel macros, MS Access, MS Project and PowerPoint.
- Strong Understanding of dense and sparse strategy dimension allocation, performed dynamic calculations, developed, reviewed, and optimized report queries.
- Designed and developed Essbase applications with excellent balance of dense and sparse dimensions
- Developed OLAP Models & Meta-Outline using AIS/EIS and implementing the Meta-Outline to create Essbase Application.
- Involved in writing custom Essbase calculations scripts, automated the Essbase Cubes using MaxL, Esscmds and Batch Scripts.
- Skilled in Automation, Optimization and Performance Tuning of Essbase application data/metadata processing, upgrading, testing and migrating of cubes in different environment
- Experience in query optimization and performance tuning, running database consistency checks and troubleshooting.
- Experience in supporting huge databases with production (24X7) and Development environment.
- Experience in Database development life cycle with proficiency in DDL design and construction.
- Expertise in Schema modeling and E-R modeling techniques for data warehouses/marts, and the tools for automation of OLAP.
- Excellent technical communication skill, analytical and strong inter-personal skills and good documentation skills. Team player capable of working independently, motivated and quick learner.

### Hyperion Technical Skills

OLAP: Hyperion Essbase 9.3/7.1//6.5.4/6.3/6.1,Hyperion Planning 3.5.1, HAL, MaxL, ESSCMD

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Reporting Tools: Hyperion Application Builder, Hyperion Reports, Hyperion Analyzer, Hyperion spreadsheet Add In Micro Strategy Web.

Analysis & Methodology: Rational Unified Process (RUP), UML, Rational Rose, Use Cases, Rational XDE, Photoshop, Macromedia Flash, Adobe PhotoShop, Six Sigma

Languages: SQL, T-SQL, C/C++ . Java, Visual Basic 6.0/5.0

Databases: Essbase, MS SQL Server 2000/7.0/6.5, MS Access 7.0/2.0., Oracle 10G, Tera Data

Software tools: SQL \*Plus, TOAD

Operating System: MS-DOS, Windows 2000/NT 4.0/98/95/XP, AIX.

Hardware Platform: Windows 2000/NT Servers

Web Design & other tools: HTML, MS FrontPage, Dream Weaver, Macromedia Flash, MS Office

## Hyperion Clients / Experience

### Retail Supply Client

#### Hyperion Essbase Developer

Retiring Micro Strategies and Use Essbase Cubes for Data Loading, Reporting, Planning and Forecasting. Building Meta Outline and OLAP Models to be used for weekly and daily updates of data.

Responsibilities:

- Responsible for building, optimizing and tuning of Cubes.
- Interacted with business users to support analysis and provide definition and requirements for the Cube Management and other Essbase supported processes.
- Responsible for providing production support and building data load rule files for retrieval of specific data.
- Created OLAP Models and Meta Outline using AIS and building Application in AAS.
- Created Tables for Data Load and Dimension Build rule files by writing specific SQL statements form Tera Data.
- Worked with tuning of Cubes and Aggregation of Data by using query tracking method.
- Involved in Back ups of all production cubes.
- Installed and set up the server with Hyperion Essbase System 9, Hyperion Integration Services and Executive Viewer.
- Involved in server settings, optimized different Essbase objects, and implemented partitioning among different production cubes to improve performance of all the Essbase applications.
- Actively participated in defining requirements, functional specifications, designing documentations and testing strategies.

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- Involved in Migrating Production applications to the new box to make it a better production environment.
- Recovered applications from its back up when database was corrupted.
- Set up the Essbase server settings by modifying the Essbase configuration file.
- Provided training to end users in using the MS Excel spreadsheet add-in, and Executive Viewer (EV).
- Developed automation scripts for daily and weekly ASO (Aggregate Storage) and BSO (Block Storage) application built, UDA change, and partition built and back ups of all production cubes using Hyperion Essbase Esscmds and MaxL. Recovered applications from its back up when database was corrupted.
- Worked on automation scripts using Esscmd and MaxL for all existing production cubes.
- Created Groups/Users in Essbase and assigned privileges to them. Developed Essbase security by creating filters on different business segments.
- Developed the documentation required to transfer knowledge for the users and for the administration and support.
- 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.
- Optimization of Data Load Rules and Calc Scripts.
- Involved in Daily meetings to discuss current project status.
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Environment: Hyperion Essbase 9.1.3/7.1.2, Hyperion Reports 7.0, Hyperion Analyzer 7.0/6.5, EIS 9.0/7.0, ESSCMD, MaxL, Hyperion Planning 3.5.1, Hyperion Enterprise Services, Microsoft Excel 2003, SQL Server 2000, Windows 2000 Advanced Server and Tera Data and Oracle 10g.

## Medical Technologies Client

### Hyperion Essbase Administrator/Developer

The international Business Unit of the client 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.

#### Responsibilities:

- Responsible for system enhancement, maintenance, and administration.
- Interacted with users to support analysis and provide definition and requirements for the Financial Management reporting and other Essbase supported processes.
- Responsible for providing production support and coaching to technical team.
- Installed and set up the server with Hyperion Essbase System 9, Hyperion Analyzer, HAL, Hyperion Reports, and Executive Viewer.
- Set up the optimized different Essbase objects, server settings, , and implemented partitioning among different production cubes to improve performance of all the Essbase applications.
- Actively participated in defining requirements, functional specifications, designing documentations and testing strategies.

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- Involved in Migrating Production applications to the new box to make it a better production environment.
- Worked with up gradation from System 7 to System 9.
- Recovered applications from its back up when database was corrupted.
- Set up the Essbase server settings by modifying the Essbase configuration file.
- Developed automation scripts for application refresh and back ups of all production cubes using Hyperion Essbase Esscmds and MaxL. Recovered applications from its back up when database was corrupted.
- Converted automation scripts from Esscmd to MaxL for all existing production cubes.
- Developed users and groups in Hyperion reports and assigned users to different groups.
- Configured Hyperion Reports server.
- Designed, developed, and implemented Expense Planning and Reporting System for the Financial Department at Medtronics Essbase 9.2, for better decision-making by Top Management. Developed many data load rules for loading specific type of data files.
- Involved in reviewing the cube design, Performance Monitoring and Performance Tuning of the Essbase server.
- Created custom designed reports using SQR by complex procedures for accessing, manipulating and reporting enterprise data. Used HTML procedures to generate complex reports and created many Web Reports. Created Repots in Brio.
- Analyzed financial results and prepared trend reports to support business managers make profitable decisions.
- Designed and developed many complex web based reports using Hyperion Analyzer 7.0 and Hyperion Reports 7.0 and automated the reports using .Ksh and Perl scripts.

Environment: Hyperion Essbase 9.1.2/7.1.2/6.5.4, S.Q.R 8.0, Brio, Essbase XTD Analytic, Hyperion Reports 7.0, Hyperion Analyzer 7.0/6.5, EIS 7.0/6.5, ESSCMD, MaxL, Perl, Hyperion Planning 3.5.1, Hyperion Enterprise Services, Microsoft Excel 2000, SQL Server 2000, and Windows 2000 Advanced Server

### Pharmaceutical Client Hyperion Consultant

The aim of Report System was to analyze the historical information of the corporation stored in relational format and flat file format and use it for budgeting purpose. Profitability and expenses were compared and calculated depending on sale of products made during various seasons, holidays, weekends and normal days for each zip code area. Sales per quarter, average budget per quarter was determined. Overheads including salary of employees, damaged goods, and security systems were taken into account for calculating the yield per year/ quarter/ month/day.

#### Responsibilities

- Developed and optimized Data Loads and Calculations.
- 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.
- Responsible for Backup and Recovery

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- Planning was used to create and maintain new dimensions in the outline and add security measures to various users and groups thereby maintaining data security. The work flow process was also maintained using Hyperion Planning suite thus giving proper and controlled data access to various users.
- Designed and developed monthly, quarterly and yearly Retail P&L Cubes.
- Maintained Essbase databases using Planning application to meet financial requirements. Developed applications using Hyperion Financial Management (HFM) Suite for automation and reporting process.
- Used Hyperion Financial Management to improve productivity by accessing multiple data sources at the same time.
- Developed Calc Scripts to calculate various figures for the outline.
- Involved in weekly meetings, to discuss current project status.
- 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 7.1.2, Hyperion Planning 3.3, Hyperion Financial Management, Microsoft Excel 2000, MS SQL Server 7.0, Windows NT 4.0, UNIX

### Wholesale Retailer Client Hyperion Essbase Developer/Analyst

The client is an innovative, fast-paced company that offers wholesale food distribution to grocery chains and large independent food stores throughout the US. It provides a wide variety of items to a huge array of corporate customers. I was mainly working on production support and design and development of different cubes used for creating reports about various business strategies, decision-making and future planning. Essbase Integration Services (EIS) were used to load and update the Essbase cubes.

#### Responsibilities:

- Analyzed user requirements and involved in the process of finalizing dimensions for cubes.
- Extensively involved in designing and modifying the outlines for Essbase Cubes.
- Optimized Data Loads and Calc Scripts by applying different techniques.
- Developed and ran Calc scripts to calculate complex values like Acquisition Cost, Gross Margin / Inventory Turn, Revenue / Payroll Hr, Total Head Count, Revenue per QTY, Return on Assets, Property, Cash Cost Per User and YTD Commitment & Variance
- Involved in the installation of Hyperion Essbase family products.
- Worked extensively in developing automation scripts using Hyperion Essbase Esscmds and MaxL.
- Maintenance of Batch Scripts, Scheduling runs through AutoSys.
- Created various filters as per user requirements in EIS.
- Users input capability to the applications maintained by Filters for many applications.
- Technical support for existing cubes, problem identification, resolution and documentation.
- Worked as a team member in Hyperion Essbase & Planning Implementation.
- Modified the existing outline according to the requirements for Hyperion Planning application.
- Used HAL to load members into Hyperion Planning application from SQL source.

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- Excel VBA Development was used for data manipulation and cleansing and for reporting purposes.
- Used Hyperion Planning for testing of new calculation scripts by entering and running calc scripts.
- Involved in system installation, configuration and software upgrades from Essbase version 6.0 to 6.5.4.
- Presented detailed analytical reports to higher administrative people using Hyperion Reports/ Analyzer to induce collaborative decision making.

Environment: Hyperion Essbase 6.5/6.0, Hyperion Reports, Essbase Excel-Add-in, MS Access, SQL Server 2000, Windows 2000/NT 4.0, DB2.

### Money Management Client Hyperion Essbase Developer

The Client is a private, independent money management company, managing over \$94.5 billion\* in assets, including a broad family of mutual funds as well as separately managed equity, fixed-income and balanced accounts for corporations, institutions and individuals. The project involved budgeting and forecasting markets, sales and customer's research analysis and reporting required the implementation of the same in their Hyperion Essbase and BI Tools' suite.

#### Responsibilities:

- Maintenance of two 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.
- Redesigning and Restructuring of Previous cubes.
- Developed outlines, CalcScripts, data rules for loading, EssCmd Scripts
- Created Essbase outline formulas and CalcScripts using advanced CalcScripts functions
- Debugged and optimized data loading by grouping, positioning
- Produced ad-hoc reports by dynamic on-line querying in Analyzer
- Developed two cubes – one for Sales, one for Production, Planning and Budgeting
- Planning and coding complex reports developed in Excel using Visual Basic for Applications and the Essbase API
- 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.
- 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.

Environment: Hyperion Essbase 6.0, SQL Scripting, MS-Excel 2000 Spreadsheet Add-In, Hyperion planning 3.3

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### Insurance Client

#### MS SQL Server 2000 Database Administrator

The client is one of the leading insurance companies and has been one of the pioneering organizations who introduced the leverage of Information Technology in servicing and in their business. Data pertaining to almost 25 million policies is being held on the client's computers.

#### Responsibilities:

- Installed MS SQL Server 2000.
- Responsibilities include creation of user and maintaining the database.
- Generating Script files of the databases whenever changes are made to stored procedures or views or any other database object.
- Using Data Transformation Services (DTS) an Extract Transform Loading (ETL) tool of SQL Server to populate data from various data sources, creating packages for different data loading operations for application.
- Installation of Replication Server, configuration and monitoring the replication between two sites implemented Transactional replication, for creating publication, articles and running snapshot agent job, so that the same script can be used from system test to production.
- Managing the use of disk space, memory and connection.
- Running DBCC consistency check and fixing data corruption in application databases.
- Server & Application fine- tuning & trouble shooting. Monitoring MS SQL Server performance and network issues.
- Administering the MS SQL Server by creating user logins with appropriate roles, dropping and locking the logins, monitoring the user accounts, creation of groups, granting the privileges to users and groups.
- Database and Transaction log backups & restoration backup strategies, scheduling the backups.
- Backing up system and user database and restoring them whenever necessary.

Environment: SQL Server 2000, Visual Basic, Excel & Windows 2000

### Insurance Client

#### Role: Data Manager

The client is a company dealing in property and casualty insurance for automobile industry. The project involved building of a new web site where people could view their services, notices and get quotes for their services online. It involved designing the database and writing codes to populate database using GUI front end for generating reports and notifications.

#### Responsibilities:

- Installed MS SQL Server 6.5/7.0 on Windows NT/2000.
- Granted and revoked permissions through hidden Stored Procedures from user.
- Planned and implemented SQL Server Replication.
- Installed, configured and administered IIS Web Server.
- Migrated existing database from MS SQL Server 6.5 to MS SQL Server 7.0

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- Used MS SQL Server bulk copy utility for transferring data to accounting package.
- Maintained a separate database to use MS SQL Server mail features for mailing.
- Created MS SQL 7.0 Stored Procedures for scheduling to run SQL Jobs.
- Developed customer access, media usage, database access and net courier daily reports in Data Manager.
- Did recreation and reloading of lost databases using recovery methods with available backups.
- Performed checking of database integrity.

Environment: MS SQL Server 6.5/7.0, SQL Server Replication, IIS & Windows NT

### Education / Certifications

Master's Degree in Computer Science

Bachelor's Degree in Computer Science & Engineering

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