



## Senior Hyperion Developer

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## Senior Hyperion Developer – Cendien – Hyperion Experts

### Hyperion Professional Services

To utilize my software design and development skills in a leading edge organization that will provide continuous opportunities for growth and advancement...

### Hyperion Technical Skills

OLAP	Hyperion System 9, Hyperion Essbase 7.1//6.5.4/6.3/6.1, ESSCMD, MaxL
Reporting Tools	Hyperion Application Builder, Hyperion Reports, Hyperion spreadsheet Add In, Hyperion Analyzer, 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, PL/SQL, Pascal, C/C++.
Databases	Essbase, Oracle 10i, MS SQL Server 2000/7.0/6.5, MS Access 7.0/2.0.
Software tools	SQL *Plus, TOAD, Aqua Data studio.
Operating System	Windows 2000/NT 4.0/98/95, UNIX (Solaris, HP).
Project Management Tools	Microsoft Visio 2000, Rational Requisite Pro and Rational Clear Case.

- **Over 7 Years** of experience in IT with three years of experience in Data Warehousing, ETL & OLAP with focus on Hyperion Suite of Technology. Adept in preparing Hyperion reports to measure financial performance, analyze profitability, and facilitate effective business decision making.
- **Over 4 ½ years** of functional experience in design, analysis, development and implementation of various applications in Client/Server environment using **Hyperion System 9.2, Hyperion Essbase 7.X/6.X, Essbase Integration Server (EIS), Hyperion Reports, Hyperion Analyzer, Hyperion Planning, ESSCMD, MaxL, Essbase Spreadsheet Add-in, Essbase Query Designer** on **Windows 2000/NT4.0** and **Unix environments**.
- 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.
- Experienced in creating data mapping, business process artifacts, Style Guide & GUI screens.
- Utilization and understanding of Analysis & Design tools, Object Oriented methodology, Iterative development cycle, **UML, RUP, Rational Rose, waterfall, agile, DFD, Visio, Excel macros, MS Access, MS Project and PowerPoint.**

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- Designed and developed numerous Essbase applications with excellent balance of dense and sparse dimensions, developing various OLAP Models & Meta-Outline.
- 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
- Expertise in Schema modeling and E-R modeling techniques for data warehouses/marts, and the tools for automation of OLAP.
- Versatile team player with excellent analytical, presentation and interpersonal skills with an aptitude to learn new technologies.

## Hyperion Clients / Experience

### Healthcare Client

#### Senior Hyperion Developer/Business Analyst

**Project Scope:** This project is to find a solution to model the operational details of existing business lines in greater depth, and also to model what-if scenarios involving new Products, services and processes. 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.

#### Role & Responsibilities:

- Acted as a **liaison** between the technology and business areas of the organization. Involved in **gathering requirements, functional specifications, designing documentations, testing strategies** and developing a project plan.
- Interaction with **finance** and **accounting** customers who possessed various levels of technical knowledge.
- Assess new Business needs/ initiatives and translate them into detailed business requirements specifications.
- Worked closely with **IT** and **finance/accounting teams** to resolve issues, upgrade, develop, test, and implement financial systems.
- Performed functional gap analysis and Full Development Lifecycle through RUP methodology.
- Develop, derive, clarify and review functional specifications and User cases.
- **Restructured** and **redesigned** previous **Essbase cubes**. Maintenance of previous Essbase cubes.
- Developed **Batch** and **Rules files** to load data from financial system's database to Essbase cube. Created and scheduled batch jobs for complete automation processes for nights and weekends application refresh and backup.
- Exported the data contents using the **VBA procedures**, which copied cells into a new worksheet.
- Responsible for **DBA functions** such as **users/groups creation, security profiles** and **application access** to different groups.

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- Developed Calc scripts and optimized it according to the Essbase outline. Used ESSBASE functions like **@DESEMENTS** and **@ISMBR** for scripts involving financial data.
- Developed star schema for the OLAP model, and created EIS Meta-outline for the Essbase cubes.
- Developed Aggregate Storage Cubes (A.S.O) using Hyperion System 9. Optimized applications to bring down runtime and database size considerably.
- Modified and replaced existing **financial, marketing reports**.
- Modified the existing outline according to the requirements for Hyperion Planning application.
- **Hyperion Planning 3.5.1** release was used to create new web forms. The same was used to define business rules.
- Involved in providing security authentication for the users of Hyperion Planning and maintaining workflow management process.
- Written and executed unit test plans / system test plans, UAT plans, quality assurance test plans and test strategies.

**Environment:** Hyperion System 9.2, Hyperion Essbase 7.1/6.5.4, Hyperion Planning 3.5, Hyperion Reports 7.0, Hyperion Integration Services, Hyperion Administration Services, Hyperion Analyzer 7.0, MAXL, ESSCMD, Excel Add-In, MS Project, Oracle, Windows NT/2000, Rational Rose, JAD, Visio 2003, Oracle 8i, UML – Magic Draw, Sun-Solaris Unix, Shell scripts.

## Financials Client

### Hyperion Essbase Developer/Analyst

With over 3 million midsize corporate customers and about \$1.2 billion in SBA loans today, client is the leading corporate lender in the U.S.A. Client also offers personal loans, home equity loans, money market accounts and brokerage services.

#### Role & 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 6.5 to 7.1.
- 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.
- Presented detailed analytical reports to higher administrative people using Hyperion Reports/ Analyzer to induce collaborative decision making.

**Environment:** Hyperion Essbase 7.1/6.5.4/6.0, Hyperion Planning 3.5.1, Hyperion Reports 7.0, Essbase Excel-Add-in, MS Access, SQL Server 2000, Windows 2000/NT 4.0, DB2

### Energy Client

#### Essbase Developer/DBA

This project was to add all data feeds currently going to the retail profit and loss Database to the **Management Reporting System (MARS)**. The old system generated web based canned reports in business objects and did not have a drill down formatting and graphical charts facility. The finance dept wanted information system at the agent level, moving from a geographically based sales structure to one focused on sales channels – Retail/Consumer, B2B and National Distribution.

#### Role & Responsibilities:

- Developed a **multi-dimensional database (MDDB)** application using Essbase that stored and maintained company's financial and marketing data and performed the loading and manipulation of data into the database using Rule files.
- Designed and developed monthly, quarterly and yearly Retail P&L Cubes.
- Developed Batch files and Rules files to upload data from financial system's database to Essbase Cube.
- Developed MARS reporting system for 200 Financial Analysts, 200 Store Managers and 40,000 Agents.
- Prepared Profitability Reports, which detailed Unit Cost, Price and Volume trends, and Expense Variances over prior periods.
- Maintained cubes and took regular backups
- Involved in defining requirements, functional specifications, design documentations and testing strategies.
- Performed tuning by using the **Dense/Sparse settings** and developed the required alternate rollups for reports.
- Developed Report Scripts to develop Income & expense Statement Analysis Reports along with Revenue and Quantity Reports.

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- Validated Cingular Management reporting system when the applications moved to Windows 2000 from Windows NT.
- Involved in system installation, configuration and software upgrades from Essbase version 6.0 to 6.5.4.
- 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.
- Prepared User guides and imparted training to functional users.

**Environment:** Hyperion Essbase 6.0/6.5.4, Hyperion Analyzer 6.2.1, Hyperion Planning 3.3, Essbase Excel-Add-in, MS Access, Oracle 8.x, Windows 2000/NT 4.0, DB2

### Manufacturing Client Hyperion Essbase Developer

Client is a developer, manufacturer and marketer of micro-surgical products for the use of Ear, Nose and Throat (ENT) specialists, for its PER (Product evaluation reporting), budgeting and forecasting and markets, sales and customers research analysis and reporting, required the implementation of the same in their Hyperion Essbase and BI Tools' suite.

#### Role & Responsibilities:

- 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 **Xomed 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 6.2, SQL Scripting, MS-Excel 2000 Spreadsheet Add-In, Hyperion planning 3.3, SUN Solaris 7

### Software Engineer/Oracle Developer

June 2000 to Dec 2001

Software development company, dominating more than 5 locations. The objective of this project was to reduce paperwork, manual calculation and possible errors thus enabling sales personnel to spend more time with the customers. The application also tried to reduce data redundancy and man-hour wastage. Worked on several of their technical requirements as a direct employee...

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#### Role & Responsibilities:

- Designed and developed Graphical User Interface using Forms.
- Developed the **PL/SQL stored procedures** for implementing the business logic.
- Developed the on-line context-sensitive user help.
- Development of reports (stores ledger, invoice preparation) using Reports 2.5
- Developed test plans for invoice, order entries, billing, shipping, and Stock maintenance.
- Configured **Oracle Clients** on Win NT Workstations.
- Constructed Oracle Database **Triggers and Indexes**.
- Responsible for Code Reviews and PL/SQL Code Tuning
- User Management Duties involved: Create, Modify and Delete user accounts.

**Environment:** Developer 2000, FORMS 4.5, Reports 2.5, Oracle7.3, PL/SQL, SQL and Windows

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