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### Senior Hyperion Developer – Cendien – Hyperion Experts

#### **Hyperion Professional Services**

- Over 6 Years of experience in IT with 5 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 5 years of functional experience in design, analysis, development and implementation of various applications in Client/Server environment using Hyperion Essbase 7.X/6.X, Essbase Integration Server (EIS), Hyperion Reports, Hyperion Analyzer, Hyperion Intelligence, Hyperion Designer, 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 Visio, Excel macros using VBA, MS Access, MS Project and PowerPoint.
- Designed and developed numerous Essbase applications as BSO and ASO, developed 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
- Versatile team player with excellent analytical, presentation and interpersonal skills with an aptitude to learn new technologies.

#### **Hyperion Technical Skills**

OLAP Tools Hyperion System 9 Essbase Analytics, Hyperion System 9 Foundation Services, Hyperion Essbase 7.x/6.x, EAS 7.1, EIS 7.1/6.x, ESSCMD, MaxL, Essbase Administration Services 7.X, MS Excel Add-In.

Business Intelligence Tools Hyperion Planning 3.3.x, Hyperion Financial Management Suite (HFM), Hyperion Analyzer 7.x/6.x, Hyperion Reports, dimensional Modeling Star-Schema Modeling, Snow-Flake Modeling, Fact and dimensions Tables, Physical and logical data modeling. Databases Oracle 9i/8i/8.0/7.0, DB2, MS, SQL Server 2000/7.0/7.0, MS Access 7.0/97/2000, Sybase, Essbase 6.x

Languages: Visual Basic 6.0, ASP, SQL, HTML, XML, VBScript, UNIX Shell Scripting.

Process/Modeling Tools: System Development Life Cycle, MS Visio.

Methodology: TOAD and UML, Rational unified Process (RUP), OLTP and E/R Design.

GUI Tools: Visual Basic 6.0/5.0, Developer 2000.

Operating Systems: MS-DOS, UNIX, WINDOWS 98/2000/NT 4.0/XP.



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# **Hyperion Clients / Experience**

#### Retail Client,

**Hyperion Developer/Business Analyst** 

Developed a reporting system and scheduled the Reports generation for the whole year, month, weekly and daily as per the requirement of the users. As an extension of the project, developed/reengineered 200 reports used in conjunction with the clients planning application.

#### Roles & Responsibilities:

- Key player in a team of eight, for Software Development Life cycle of developing new cubes, redesigning and restructuring the existing cubes.
- Developed complete data models for star schema, snow flakes schema designs and reporting tools.
- Developed Calc Scripts, Load Rules and Report scripts.
- Created OLAP Model and Meta Outline for Essbase OLAP Server and loaded data using Essbase Integration Services (EIS).
- Used Hyperion Application Link (HAL) to integrate different data sources such as Oracle, flat files, etc to Hyperion Planning database.
- Created workflow using Flat File adapter, planning adapter, and variable adapter in HAL to do the dimension building in Hyperion Planning Applications.
- 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.
- Actively participated in defining requirements, functional specifications, designing documentations and testing strategies.
- Provided training to end users in using the MS Excel spreadsheet add-in to load data and the basic concepts of multidimensional databases.
- Assisted with the integration of financial reporting along with streamlining of process/method improvement for data collection.
- Used VBA for Excel to create macros, automate ad-hoc reports, call Essbase functions/setting and generate time-trends for operational managers.
- Used third party utilities like Hyperion Set Cache Utility, Calc Status Utility, Script Spooler Utility, and ESSCMD to MaxL Utility.

Environment: Hyperion System 9 Essbase Analytics, Hyperion System 9 Foundation Services, Hyperion Essbase 7.1, Hyperion Reports 7.0, Hyperion Analyzer 6.5, Hyperion Planning 3.5.1, HFM, Hyperion Performance Suite ,Essbase Integration Services 7.1, Microsoft Excel 2000, Oracle 9i, Windows 2000 Advance Server, UNIX

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# Investment Firm Client Hyperion Developer/ Analyst

This project was 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.

#### Roles and 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.
- Responsible for DBA functions such as users/groups creation, security profiles and application access to different groups.
- Developed star schema for the OLAP model, and created EIS Meta-outline for the Essbase cubes.
- Developed Aggregate Storage Cubes (A.S.O) using Essbase 7.1. 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.
- Built dashboards combining relational, multidimensional and text file sources in Hyperion Intelligence.
- Involved in Implementation of row level security and Integration of Hyperion reports, Analyzer and Intelligence reports on a single dashboard.
- Provided admin functions including user maintenance, job scheduling and system maintenance.



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Environment:, Hyperion Essbase 7.1/6.5.4, Hyperion Planning 3.5, Hyperion Intelligence 8.X, Hyperion Designer, Hyperion Reports 7.0, Essbase Integration Services, Essbase Administration Services, Hyperion Analyzer 7.0, MAXL, ESSCMD, Excel Add-In, Oracle, Windows NT/2000, Rational Rose, JAD, Visio 2003, Oracle 8i, Sun-Solaris Unix, Shell Scripts

# **Financial Institution Client Hyperion Essbase Developer/Analyst**

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:

- 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
- 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
- Used HAL to load members into Hyperion Planning application from SQL source.
- Created HAL project to build and maintain Account, Legal Entity, Custom and Attribute dimensions in the Planning application.
- 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.
- 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,



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Essbase Excel-Add-in, MS Access, SQL Server 2000, Windows 2000/NT 4.0, DB2

## **Electric Provider Client Essbase Developer/Analyst**

Project Summary: The Project involved developing Accounting & Marketing Cubes & Reports; The Client always is in need of numerous web-based Account reports as well as their in-house Accounts reports for its widespread international markets. Essbase, EAS, EIS, Hyperion Analyzer are extensively used to generate these reports. With the help of these Hyperion products, Accounts are deployed online and managers can see the numbers on a daily basis. Almost 320 different types of reports are recreated in one single report with the help of Essbase cubes.

#### Role & Responsibilities:

- Conducted high-level and detailed meetings with the various personnel in the GE from Senior Management like CIO, Senior V.P.s, Marketing and Sales Specialists to thoroughly understand their stand and opinions and arrive at a comprehensive view of the Products & Services of GE.
- Developed and maintained Calc 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 Hyperion Analyzer for GE Executives, Prepared Accounts Reports, 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, Essbase Integration Services 6.5, Hyperion Analyzer 6.2, Essbase Excel Add-In, MS-Excel, SQL Server & Windows 2000/ SUN Solaris 7.

#### **Software Client**

#### **Software Engineer/Oracle Developer**

The Client is a 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. As a direct employee worked on several of their technical projects among various clients.

#### 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.



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- 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 NT

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