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## Senior Hyperion Essbase Developer - Cendien - Hyperion Experts

## **Hyperion Professional Services**

- 5 Years of experience in IT Industry Service delivery, Project Implementation and analysis, integration, development of data warehousing and server system administration
- 4 years experience in Hyperion Essbase Analytics,
- 3 years experience in Analyzer/Web Analysis, Hyperion Reports/Financial Reporting Studio and planning.
- Experience with financial implementation of Hyperion components for reporting purpose as well as for casting and budget purpose.
- Having experience with Forms, Security, Metadata Maintenance and Business Rules, calc script, report scripts, maxL scripts and Excel Add-In.
- Experience in training users as well as Developers in the field of Hyperion OLAP implementations.
- Experience with second tier technical support for Hyperion projects.
- Significant experience in integrating Data Warehousing, Business Analysis, Multi-Dimensional Modeling using Hyperion Essbase
- Experienced with outline design and implementation which includes layout, performance tuning and achievement of user requirements
- Experienced with relational databases such as DB2 or Oracle and Microsoft SQL tools.
- Extensive experience in migration, support, maintenance of Hyperion tools.
- Experience with project implementation cycle from requirement gathering to deployment of projects

#### **Hyperion Technical Skills**

OLAP Hyperion Essbase 5.x/6.x/9.x, Hyperion Planning 3.0/3.3/3.5/4.1/9.x

Reporting Tools Hyperion Reports 2.0/2.5/7.0, Financial Reporting Studio, Essbase Spreadsheet Add-In, Hyperion Smart View, Seagate Crystal Reports (6.0), Hyperion Analyzer 6.0, and Web Analysis.

Languages HTML, DHTML, XML, SQL, C++, Visual Basic 6.0, maxl, msh, windows scripting, windows batch programming

Software Lotus Notes R5, Domino Designer, MS Office 2000/2003, MS Visual Basic, MS Project, FileMaker Pro

Database MS Access 7.0/2000/97, Oracle 9i, MS SQL Server 2000/7.0 Operating Systems Windows 98/2000/2003/NT, Unix



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## **Hyperion Clients / Experience**

#### **Real Estate Client**

#### **Essbase Developer/Administrator**

The Client is a real estate investment trust (REIT), engages in the development, redevelopment, leasing, financing, management, and marketing of retail properties.

The project was one of the biggest projects I worked on. I designed and developed the application from scratch and I also worked on building 2 other cubes. They are the IS cube and the GL cube. These Hyperion cubes were integrated with People Soft using Essbase Integration Services.

#### Responsibilities:

- Involved in building AR cube, IS cube and GL cube using extracts from people soft and Essbase integration services.
- Responsible to solve the performance issues in the GL Reports.
- Designed and developed AR reports using Financial Reporting Studio.
- Developed program specifications for Hyperion and other BI components.
- Develop and conduct the system/acceptance-testing program for the reporting systems rebuild solution.
- Designed and Developed GL reports using the BSO architecture on the GL cube.
- Designed nested reports (Sub reports) for accounting group.
- Support and maintenance of the financial reports for the accounting unit.
- Support and maintenance of all the three cubes; designed error handling scripts to notify developer if data load was successful.
- Backup scripts were implemented on a weekly basis using batch programming and windows scripting.
- Migrated reports from development to Preproduction and then to production.
- Responsible for solving the reports issues related to tool with the help of Hyperion tech support.
- Enhancements to the management reports due to change in user requirements.
- Developed Executive Dashboard reports using Hyperion Analyzer and implemented the drill through and traffic lighting scenario reports.
- Testing of Hyperion reports and training the users to the new Hyperion reports.
- Developing and Modifying the Outline, Calc scripts.

Environment: Hyperion System 9BI, Web Analysis, Financial Reporting Studio, Essbase API, Excel/Smart View, Oracle8.x, JDE/People Soft, Windows 2003 Server

## Software Client Essbase Consultant

The Client's software is a leading provider of enterprise management solutions that empower companies to manage their IT infrastructure from a business perspective. The project was a reconstruction project of an Essbase Application. I was responsible in developing new Cubes by



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restructuring the outline, calc scripts and reporting scripts. It also included, setting up resources facilities in the organization. It also directed many optimization issues that were the crucial factors for the failure of the last existing projects.

#### Responsibilities:

- Restructured the outline to optimize performance and suit the storage scheme that was available in the company servers.
- Restructured the kernel settings to implement and optimize updates, retrieval, storage, transactions, locks and recovery. Manage server to optimize server, repair change things.
- Deciding dimension layout, convert general ledger to outline, designing structure of outline and performance. Optimized the system by setting desired committed and uncommitted access to data blocks to fulfill the utilization of the server resources available and avoid deadlocks that were occurring in the previous settings.
- Performed database tuning by setting appropriate index, data and calc cache.
- Setting up appropriate members as dynamic calc and dynamic time series members
  because the previous system had a confusing architecture that were not suitable for the
  needs of the organization and changing the scope, selection and limitation of member
  selections helped in optimizing the system.
- Coding efficient and effective calc scripts to perform various calculations such as the timeseries calculations and variances reporting, forecasting and budget analysis, this resulted in better performance and round up time.
- Created rules for safe data loading form the backup files, and repopulates the new database. Also utilized source files provided by the ETL tools to load into the new databases.
- Setting up MaxL scripts to batch outline updates, data loads and Calc Script executions and automating Hyperion load as well as reporting mechanics
- Setting securities to distribute the system among the various levels of users who were accessing the database. Setting new groups and users under the modules of the organization and giving privileges according to their access needs. Single sign on
- Created reports using Hyperion Reports for business users and provided training material for report users both in client and web interfaces.
- Produced training documentations for the users to manipulate or how to read and update
  data using the spreadsheet features of Essbase. Also, provided some shorthand training
  documentation for users with instructions on how to utilize the "Essbase Query Designer"
  available with the spreadsheet Add-in.

Environment: Hyperion Essbase System, MS-Excel, MS-Access, Hyperion Reports, Win 2k Server, SQL Server.

## Financial Client Hyperion Analyst

Project Summary: The Client's mission is to create new ways to manage personal finances and small businesses that are so profound and simple. The Project involved developing Intuit Financial System. Project included developing forms, reports and business rules for various departments of Intuit and also creating Year End P&L, Balance Sheet and Cash Flow. This project



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was to replicate an existing MS Excel Financial System to a Hyperion Planning forecasting and budgeting system.

#### Responsibilities:

- Worked with a team to provide Hyperion Essbase, Hyperion Planning, Hyperion Reports and Hyperion Analyzer solution.
- Created Business Rules to provide departmental solutions for various Accounting Calculations.
- Responsible for designing and developing departmental reports using Hyperion Reports for Intuit's forecasting and budgetary analysis.
- Responsible for loading financial and volume data into Essbase.
- Created and attached security groups and users to the existing forms and reports using Planning.
- Involved in building and testing of departmental forms for Intuit's day-to day user input.
- Created and updated design documents for System Integration Testing (SIT) and User Acceptance Testing (UAT) for Intuit's end users.

## Computer Systems Client, Hyperion Essbase Consultant

The Client's passion is to simplify information access for everyone. The Client, develops, manufactures, and markets access infrastructure solutions and the most trusted name in secure access for enterprises and individuals. More than 160,000 organizations around the world use The Client Access Platform everyday.

Our access software, services and appliances give people secure and well managed access to business information wherever it lives. Project involved implementing of Essbase to develop the companies expense planning and also their reporting system application. Migration from Essbase 5.1 to Essbase 6.5.1

## Role & Responsibilities:

- Designed, developed, and implemented Expense Planning and Reporting System for the Financial Department using Essbase 6.5.1
- Involved in gathering requirements and developing a project plan.
- Analyzed all the dimensions and members in the Essbase database.
- Responsible for maintaining users and security.
- Involved in predefining data mapping from Hyperion Essbase to the relational source, and running ad-hoc queries for providing optimized reports.
- Provided technical guidance and support to end-users by developing the documentation required.
- Designed and developed all the reports using Hyperion Reports.
- Developed the documentation required to transfer knowledge for the users and for the administration and support.

Environment: Hyperion Essbase 6.0, Hyperion Reports 2.0, MS Access, Crystal Reports, Visual Basic, VBA, MS-Excel, SQLSERVER, Oracle 8.x, and Windows NT



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## Financial Client Essbase Consultant

This project involved in maintaining and manipulating coordination between two financial databases that exist in the company OLAP server financial application. This process required dimension manipulation, data loading and data coordination between the databases and the ETL, it also involved creation and maintenance of scripts both calc and reports, creation of batch mode files to automate the loading and update processes.

## Responsibilities involved:

- Developed batch files and Essbase Rules files to upload files from financial system and Data warehouse system (ETL) to Essbase Cubes
- Assisted in creating rule files for multi-dimensional databases and calculation scripts
- Created report scripts to migrate data between databases via ETL, which included considerations such as the OLAP server facilities, BI platform rules, and company regulations on the data warehouse.
- Maintain & Developed Data Load Rules, Calc Scripts & Reports
- Extracted both Actual and Budget data entries to provide coordination between both the finance databases and created reports for analysis of forecast and business progresses.
- Restructured the outlines to facilitate direct migration using commands on scripts, also to provide solution for various conditional rollups that produced critical desired results.
- Created Test Loads to test application and new P&L account
- Documentation & User Training on Essbase for the IT maintenance and account personals.
- Some of the reporting activities performed are as follows
- Creating reports to suit the needs of management and other departments of the organization.
- Utilized Essbase Reporting Extractor and Writer to create two-dimensional data output that were used for loading data into the relational database that exist in the company data mart.
- Automated the update process using batch files and scripts, the generation and cycling of reports between the databases and the ETL was automated.
- Automated the monthly data update process, created triggers to alter the system for updates and maintenance.
- Created various queries for reporting to the management as well as other departments using the Excel Templates and "Query Designer"
- Setting port criteria to optimize the user accessibility, setting securities for various users, and also involved server level securities setting manipulations.
- Optimizing Calculation, reporting and storage for both the databases and tracking the resource utilization.

Environment: Hyperion Essbase 5.x, Reports, MS Access, MS Excel.



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# **Engineering Client IT Analyst**

Appointed as an IT Analyst where my duties were to maintain a windows 2000 server, facilitate help desk services related to STAR (RDBMS) and ACT (CRM) and computer hardware/software issues for both on house and offsite employees. I was responsible for creation and maintenance of a tool leading library RDBMS, update the web server accordingly which was using ASP to coordinate with the replicable STAR database system.

## Responsibilities:

- Database management and creation: With tools such as MS-Access, Visual Basic.
   Remodeled a Tool Lending Library Database to suit the current needs and maintenance.
   Databases such as ACT, STAR
- Worked with databases as STAR (Replicable database), ACT with tools such as MS-Access, Visual Basic.
- Worked on windows 2000 based servers: Backup, Update, maintenance, Internet Information Server, Exchange Server, MS Access Replication manager.
- Managed Securities issues using Windows Active Directory Services and MS-Disk Volume Manager.
- IT Documentations and other task as required Maintained the internet as well as the Intranet, with Web design tools such as Dreamweaver etc
- Updating and maintaining the Load scheme database STAR, using MS-Access, Outlook, Other Contact Databases
- Created Queries to support Business Decision Making on Point of Sale System.
- Designing reports for the Load application and analysis on the STAR database, MS-Access, MS-Excel, MS-Word, MS-Publishers
- Call answering as help desk for hardware and software related issues. Provide help regarding replication issues, data entry, access, securities etc.
- Enhanced experience in interpersonal communication via Telephone. Implementing marketing strategies to enhance the interest of prospective clients.

Environment: Windows 2000 Server/Profession, Windows 9x, Windows NT, Nortel Telecom Systems, Visual Basic, Microsoft Office Tools: Access, Power Point, Project, Visio, Outlook; Exchange server, IIS.



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