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## **Professional Summary**

- Over Seven Years of experience in IT Industry with Four years of experience in Hyperion Essbase Technology; adept in preparing Hyperion Reports to measure financial performance, analyze profitability, and facilitate effective business decision making. Proven abilities in OLAP and Data Warehousing and having work experience with ETL Informatica PowerCenter 7.x/6.x and Data Warehousing.
- 4+ years of experience in Design, Analysis, Development and Implementation of various applications in client/server environment using Hyperion Essbase, Hyperion Reports, Hyperion Analyzer, Essbase Integration Services (EIS), ESSCMD, Essbase Excel Add-in, VBA, Essbase Query Designer, BSO,ASO, Essbase Performance Suite 8.3 under Windows 98/2000/NT4.0, Pro and UNIX environment.
- Experience in whole SDLC (Software Development Life Cycle) with Hyperion Essbase. Strong Understanding of Dense and Sparse settings, Dynamic Calculations. Developing and optimizing Report Queries in Microsoft Excel, loaded data from various Databases to Cubes.
- Strong database development and Business Intelligence modeling capabilities with extensive experience in developing Essbase Calculation Scripts.
- Expert in database backups, partitioning, ESSCMD Scripts, Maxl Scripts, Optimization and tuning Cubes etc.
- Experience in Hyperion Financial Management (HFM) for Financial Analysis— and Reporting.
- Expert in writing custom Essbase Calculations Scripts, automating the Essbase Cubes using ESSCMD and Batch Scripts.
- Experience in Informatica (ETL) PowerCenter 7.1.3, SQL, PL/SQL, Stored Procedures, Triggers, SQL\*Loader, UNIX Shell Scripts and TOAD.
- Ability to meet deadlines and handle pressure in coordinating multiple tasks in a work/project environment. Versatile team player with excellent analytical, presentation and inter-personal skills.
- Proficient in playing as a team leader with excellent communicationskills and building encouraging atmosphere to work as a team member.

## **Technical Skills**

OLAP Hyperion Essbase 7.1.6/7.1.3/6.5/5.x. Reporting Tools Hyperion Analyzer 7.2.1/7.2/6.x, Hyperion Application Builder, Hyperion Reports, Hyperion Spreadsheet Add-in, System Administration, Hyperion MDM, Hyperion visual Explorer, Essbase Integration Services, Essbase Admin Services, Essbase Deployment Services, System 9, Esscmd, Maxl and MDX scripts, Hyperion Performance Suite 8.3

Dimensional Data Modeling Dimensional Data Modeling, Data Modeling, Star Schema Modeling, Snow-Flake Modeling, FACT and Dimensions Tables, Physical and Logical Data Modeling, Erwin4.5/4.0/3.0.

Scripting Languages VB Script, ASP, Java Script, Unix Shell Script, PERL

Data bases Oracle 10g/9i/8i, DB2 8.0/7.0, MS SQL Server 2000/7.0/7.0, MS Access 7.0/2000, XML, PL/SQL, SQL\*Plus, SQL\*Loader

Testing Tools Win Runner, Load Runner, Xrunner Test Director

ETL & BI Informatica PowerCenter 7.1.3/7.0/6.2.2 (Workflow Manager, Workflow Monitor,



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Warehouse Designer, Source Analyzer, Warehouse Designer, Transformation developer, Mapplet Designer, Mapping Designer, Repository manager, Workflow Manager, Workflow Monitor, and Informatica server), Informatica Power Mart 6.2/5.1/4.7, PowerConnect, PowerPlug, Power Analyzer, Business Objects 6.5

Languages Visual Basic, C, C++, Java, HTML

Operating Systems MS DOS, Windows 95/98/2000/NT4.0/, Unix(Sun Solaris, HP-UX) Other Skills Lotus Notes, COM, ActiveX, VBA and Microsoft Office 97/2000/2003

#### Clients / Experience

Financials Client, Cranford, NJ Senior Hyperion Essbase Developer

Financial services company providing banking, insurance, investments, mortgage and consumer finance from 5,900+ banking stores, the internet and other distribution channels across North America. We are providing data to the end users across country through our Essbase cubes. I was involved in the working with cubes targeted for net income statements, earning statements and various business reports. Essbase Integration Services was used to load and update the Essbase cubes.

#### Role & Responsibilities:

- Involved in total SDLC (Software Development Life Cycle) with Essbase Cube development.
- Worked with business analysts for gathering requirements, functional specifications, testing strategies and developing a project plan.
- Converting Block Storage database to Aggregate Storage Database.
- Developed Batch Scripts and Rules files to dynamically upload dimensions and data from Legacy System to Essbase Cubes. Also developed Rules files for multi-dimensional databases.
- Implemented calculation engine that includes robust mathematical functions for computing derived data.
- Created OLAP Model and Meta Outline for Essbase OLAP Server using Essbase Integration Services.
- Extensively used Essbase Integration Services (EIS) for loading data.
- Implemented star schema and used EIS to interface with the company's existing Oracle 10g data warehouse.
- Designed and developed numerous Essbase applications with excellent balance of dense and sparse dimensions, arranged in an hourglass fashion.
   Involved in installation and up-gradation of Hyperion Essbase, Essbase Integration Services.
- Technical Support for Informatica Developers
- Worded with Essbase DBA for security management.
- Developed Excel Templates for user interface in Essbase database.
- Created new batch jobs and scheduled these batch files for complete automation process for nights and weekends calculations and backups.
- Involved in software upgrades from Essbase version 6.5 to 7.1. and 7.1 to 7.1.6
- Prepared Profitability Reports, which detail Unit Cost, Price/Volume Trends, and Expense Variances over prior periods.



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• Intensive troubleshooting was one of the requirements due to heavy data loads and the cubes were supposed to be available to the users 24/7.

**Environment:** Hyperion Essbase 7.1.6 /7.1.3/6.5.4, Hyperion Analyzer 7.2/6.5, Hyperion Reports 7.0, Essbase Integration Services 6.5.4, Hyperion Performance Suite 8.3 Microsoft Excel 2000/2003, Oracle10g/ 9i, SQL, Windows NT 4.0, ESSCMD, Excel Add-In, VBA, MS Project, Windows 2000, Sun-Solaris UNIX

Financials Client, Somerset, NJ Essbase OLAP Developer/Analyst

Financials diversified company with subsidiaries providing a wide range of financial products and services. The Financial System Project was to integrate data from the company's existing database and develop financial analysis reports to enable Cost Center Variance analysis, Customer profiles, Balance Sheet analysis and Budget & Forecast analysis.

#### Role & Responsibilities:

- Created cubes and automated data loads.
- Developed EIS Meta-outline for the cube and created various filters as per user requirement.
- Worked with Essbase Integration Services (Meta outline workflow / filters/ drill through reports).
- Used ESSCMD in an interactive and batch mode to load data files.
- Developed and maintained Rule files, Calc Scripts, MaxL Scripts & Reports.
- Developed the Calc scripts to calculate complex values like Acquisition Cost, Gross Margin / Inventory Turn, Revenue / Payroll Hr, Total Head Count, Revenue per QTY, Revenue per Square Foot, Return on Assets, Property, Plant & Equipment, Cash Cost per User and YTD Commitment & Variance.
- Involved in Performance Tuning to minimize data load time.
- Analyzed all dimensions and members in the Essbase outline.
- Performed tuning by using the Dense/Sparse settings and developed the required alternate rollups for reports.
- Used Hyperion Financial Management (HFM) for Financial Analysis and Reporting.
- Responsible for Performance Monitoring, Backup and Recovery of the cube.
- Implemented various troubleshooting procedures to recover databases.
- Gained a thorough understanding of the banks products, services and SBU structure to analyze the performance of various businesses, and prepare financial reports for management.

**Environment:** Hyperion Essbase 7.1/7/6.5, EIS, ESSCMD, HFM, Hyperion Performance Suite 8.3, Essbase Excel Add-In, MS- Excel, MS- Access, Windows NT 4.0, Oracle 9i, Hyperion Analyzer 7.0



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# Manufacturing Client, Horsham, PA Essbase Developer/Analyzer Reports designer

The aim of this Project is to develop financial, planning, budgeting and costing models. Perform Business analysis for dashboard reporting and analytical needs.

#### Role & Responsibilities:

- Build Aggregate and Block storage cubes using Hyperion 6.5/7.1
- Build outline using Hyperion Planning.
- Used Rapid SQL to build and debug programmable objects such as stored procedures.
- Developed web forms using Hyperion planning web client for the users to input Forecast, Budget, Actual, Accounting changes and other variance explanations data.
- Parsed the GL files and Pumped GL data into Essbase and Hyperion planning using Upstream Web link.
- Tested Upstream for parsing AR data for use in Hyperion Financial Management.
- Developed numerous Financial reports like Contribution margin, Cost of sales, Total Structural Cost Detailed and summary, Operating Profit, Budget, Business plan and Variance reports by pulling the GL data from the cube using Hyperion Reports.
- Developed Business rules and attached to the input forms to calculate data on save Option
- Hands on experience in backup and recovery for Database.
- Used Maxl and Esscmd scripts for database administration tasks.
- Used Maxl Scripts for dense restructuring and to reduce data fragmentation.
- Accessed SAP BW from Hyperion HAL.
- Migrated Essbase from version 5.0.2 to 6.5.1 and 7 xs.
- Used EAS for managing Analytic Server application and databases.
- Involved in installing and setup of Hyperion Essbase

**Environment:** Hyperion Essbase V5/6.5.1/7x, Hyperion Reporting V2.0, Brio portal, Oracle 9.i, Hyperion Analyzer 6.0, Windows NT, Hyperion Planning 3.0, MS SQL server, Oracle, Hyperion AppLink, Hyperion HUB, Unix, Web logic server, Excel Add-in, Web Methods, Informatica, Web logic.

Financials Client, New York, NY
Essbase Developer / DBA /Informatica Developer

Financials Client have a range of solutions to help you integrate data from different sources, automate credit decisions and analyze the risks in your portfolio. Risk Management Solutions Helps customers manage credit exposure and cash. Sales & Marketing Solutions Helps customers find profitable clients and grow. Supply Management Solutions Help customers manage suppliers effectively and save.

E-Business Help customers convert prospects to clients faster. Existing Essbase application Market Bridge Demo was build by a third party, which had no support.



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## Role & Responsibilities:

- Extracted from different External Sources and transformed the data by using some
  Transformations and loaded the data into Data warehouse and build an OLAP data uses for
  Analysis.
- For this we used Informatica PowerCenter 6.x as an interface tool to load the data into the data warehouse.
- Analyzed user requirements and involved in the process of finalizing dimensions for cubes
- Extensively involved in designing the new Structure for Market Bridge Demo.
- Developed the Load Rules to automatically validate the data and feed into Essbase new structure.
- Imported the Reports, Analyzed and established the links to the existing reports with the new Essbase cube.
- Involved in creating planning applications.
- Involved in designing Planning Components, Universal Data Links.
- Developed various web forms for the users to input data
- Analyzed and created the user views for internal and external users and maintained securities on those views using Hyperion Analyzer.
- Extensively worked with doing the automation using Esscmd.
- Responsible in supporting users.
- Trained the users in administration of Hyperion Analyzer.

**Environment:** Hyperion Essbase 6.1/6.5, Hyperion Planning, Hyperion Analyzer 6.5, Esscmd, Informatica PowerCenter 6.x, SQL Server, MS-Excel, MS-Project and Windows 2000

# Retail Client, Framingham, Essbase Developer / DBA

Retail Client - one of the largest office products seller as well as financial decision support department to do fore casting. The existing Essbase application was built over the past 3-6 years and has little integration with source systems or each other. Planning is an OLAP of the G/L, this application supports the some functions like current month actual reporting, multi-year/period analysis, history archive (G/L doesn't maintain history), actual allocations, budgeting, forecasting. The other Essbase applications (Metrics reporting, RONA, etc.) feed off the planning model through a variety of feeds, links, etc.

## Role & Responsibilities:

- Extensively involved in changing the outlines for cubes.
- Developed report scripts to populate data, which was feed to the other cube.
- Extensively involved in designing the new Structure for Metrics. Developed the Load Rules to automatically validate the data and feed into Essbase new structure.
- Extensively involved in doing automation using ESSCMD and writing CalcScripts
- Responsible in supporting users and giving privileges
- Extensively involved in performing DBA activities like performance tuning the CalcScripts, database tuning, and taking the Essbase backups.
- Responsible in giving 24/7 hrs supports to users who were located in various parts of world



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• Support existing cubes, problem identification, resolution and documentation. **Environment:** Hyperion Essbase6.1, Esscmd, Oracle 8.0, SQL Loader, Remedy User, Job Stream, MS-Excel, Windows2000 and Visual Source Safe.

## Logistics Client, NC

## **Data Warehousing Consultant**

This project was done for a Logistics Client. The database they used was Oracle. Performed the analysis, conversion, testing of the data warehouse and Datamart. The maintenance of the data was being taken care round the clock with their Production environment.

# Responsibilities:

- Involved in extracting data from different sources such as oracle 8i flat files, COBOL Files.
- Involved in designing the procedures for getting the data from all systems to Data
- Warehousing system. The data was standardized to store various Business Units in tables.
- Created Informatica mappings with PL/SQL procedures/functions to build business rules to load data.
- Development of stored procedures for carrying out transformations on data and Loading target tables.
- Developed Informatica transformations to upload and to maintain the data quality. From various source files to Oracle Data Warehouse (Target).
- Creation of Data Warehouse database consisting of Star Schema (Fact &Dimensions tables.
- Design and creation of multidimensional databases for OLAP.
- Written Unix Shell Scripts for event automation.

Environment: Informatica Power Mart 4.7/5, Oracle8i, PL/SQL DB2, HPUNIX

#### **Data Warehousing Programmer**

The leading IT software services company which offers a wide range of information technology services including software development, managed IT services, engineering design, data warehouse development, and systems integration outsourcing.

#### Responsibilities:

- Developed oracle stored procedures accessed by a search engine which performed the near and exact match search of a requested part. Stored procedures were written in PL/SQL to conform to the new normalized data model. Information such as the description of the part, the quantity in stock, division that the part belongs to, and its unit price could be obtained.
- · Creation of database objects such as tables, views, database triggers, sequences,
- Synonyms, Partitioning the tables, and indexes.
- Fine Tuning of the SQL Statements to improve the database Performance.

Environment: Informatica Power Mart 4.x Oracle 8i, PL/SQL, SQL, Designer, UNIX Shell Scripting.



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