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## Senior Hyperion Developer – Cendien – Hyperion Experts

### **Hyperion Professional Services**

- Over 6 years of detail-oriented, skilled professional experience in Relational Databases, Data warehousing (Hyperion/OLAP), Client-Server applications, Oracle and SQL Server Database Administration.
- Expertise in the functionality of various modules of Hyperion Intelligence / Brio, Essbase.
- Over four years of experience in design, analysis, development, and implementation of various applications using Hyperion Intelligence, Hyperion Essbase, Essbase Integration Services, Hyperion Reports and Hyperion Analyzer under Windows XP/Windows 2003/2000/NT4.0 and Unix environments.
- Developed various Dashboards and wrote Java-scripts to fulfill various reporting requirements.
- Involved extensively in generating monthly/quarterly financial reports (Balance sheet statement, cash flow statement) using Hyperion Intelligence, Hyperion Analyzer, Hyperion Reports and Hyperion Essbase Spreadsheet Add-in.
- Thorough knowledge of the SDLC and also the entire life cycle of Data warehouse design, development and implementation.
- Experience in providing production support, maintenance, development, and administration of Essbase cubes. Involved extensively in developing dashboards, Java scripts, load rules, calc scripts, automation scripts, and partitioning.
- Proficient in writing Stored Procedures and Triggers using SQL and PL/SQL on Oracle/SQL Server databases.
- Strong communication, organizational and interpersonal competencies along with detailoriented and problem solving skills in the technology arena.

# **Hyperion Technical Skills**

OLAP Tools: Hyperion System 9 BI (Analytic Administration Services), Hyperion Essbase 6.5.4/6.5.7/7.1.2, EAS 7.0, EIS 6.5/7.0, MS Excel spreadsheet add-in

Business Intelligence Tools: Hyperion Intelligence 8.3, Hyperion Reports 7.2, Hyperion Analyzer 7.0, Hyperion Performance Suite 8.x

Reporting Tools: Hyperion System 9 BI (Interactive Reporting Studio), Brio, Hyperion Intelligence 8.3, Hyperion Analyzer 7.0, Hyperion Reports 7.0.

Operating Systems: Microsoft Windows 95/98/NT/2000/XP, DOS, Unix, Linux

Databases: Oracle 7.0, 8.0, 9i, SQL Server 2000, EssBase, Teradata, Sybase, DB2



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Client Applications: MS Word, Excel, Outlook, PowerPoint, Project, Visio, Adobe Photoshop, FrontPage.

Languages: C, C++, C#, Java, JavaScript, Visual Basic, XML, HTML, SQL, PL/SQL, SQL\*Plus 3.3/8.0, UNIX Shell Scripting.

## **Hyperion Clients / Experience**

#### **Cruise Line Client**

# **Hyperion Brio Administrator/ Essbase Developer**

Project Summary: The Client is world's 2nd largest cruising company, providing cruising services to individuals, small businesses and corporate clients. At The Client, I worked on a couple of cubes for Corporate Planning and Sales in Essbase and administered nearly 500 Brio reports daily used by around 200 users. The project planned here was to migrate the existing application to 9 BI, analyze the existing data models, provide alternative solutions, develop test plans and set up development environment and test environment. Created Management reports for Finance, Planning, Sales and Marketing departments for the Complete Analysis on the existing business and planning for the future introductions. These projects involved development of reports in Hyperion Intelligence and Hyperion Reports and co-ordinate near shore-off shore activities.

#### Roles & Responsibilities:

- Installed and set up the server with Hyperion Essbase and Hyperion Reports.
- Improved data loading and database calculation by modifying the Essbase configuration file settings.
- 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 Load Rules files.
- Developed Calc scripts using the Calc script editor for performing calculations.
- Developed and maintained Rule files, Calc Scripts, and Esscmd Scripts.
- Automated Essbase Cubes through Batch Scripts using Esscmd.
- Optimization and performance tuning for Data Loads/Calculations/backup.
- Created executive Dashboards for better user flexibility
- Each type of reports contains 3 levels of drill down functionality like Summary Level, Customer Level, and Territory Level.
- Developed Custom Hyperion Query reports with complex user interface (Dashboards) utilizing multiple database environments to provide real time reporting capabilities.
- Worked closely with business users to design, develop and enhance Hyperion queries.
- Design and develop front end EIS screens using JavaScript to enable users to dynamically change values and run queries
- Monitored the Hyperion jobs using Broadcast server the outcome of jobs was exported to users in various formats like Excel, PDF, HTML and Text files.
- Created and Managed users, Groups. Published reports and published jobs



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Environment: Essbase 7.1.2, 6.5.7, 6.5.4 Hyperion Essbase Application Manager for 6x and Administration Console for 7.1.2, Hyperion Application Link, Brio 6.6 (Designer & Explorer) / Hyperion 8.3.2, Brio / Hyperion Insight/Dynamic Viewer/Analyzer, Hyperion Performance Suite 8.2.1 / Brio On Demand Server, Broadcast Server, Oracle 10g & 9i, SQL Server, Toad 8.6.1, JavaScript, Windows NT and XP.

# Residential Construction Client Hyperion Brio Developer/ Analyst

Project Summary: The Client is one of the largest homebuilding companies in America. The project here planned was to develop a complex AMFR Dashboard. This is a single Brio Dashboard, which is a cluster of 16 dashboards and needs to fetch data from 18 tables and 16 views from their database. At the same time they don't want to compromise the performance of the project. Involved in the whole life cycle of the project like analyzing, planning, developing, testing, giving demos, getting approval and moving to the production. This project involved in development of every aspect of Brio like pivot, result, report, charts, graphic controls and lot of code in JavaScript to handle them.

## Roles & Responsibilities:

- Created a single Dashboards which can be used by almost the departments in the company using Brio/Hyperion Designer.
- Involved in team meetings and Work sessions for gathering requirements, understanding their Database and built reports.
- Extensively worked on JavaScript as the Dashboard builder couldn't help in satisfying the customer needs.
- Lennar has many Joint ventures and Net Asset's in the past but the storage of data is not clear
- Maintained and Enhanced the existing reports.
- Developed in-house reports and also for the customers.

Environment: Hyperion Performance Suite 8.2, Hyperion Brio 8.3, JavaScript, SQL Server 2005 and Windows XP.

# Communications Client, Hyperion Brio Developer/ Analyst

Project Summary: The Client is one of the world's leading telecom services companies growing rapidly with new acquisitions, providing telecom services to individuals, small businesses and corporate clients. At Verizon, I worked on a project Executive Dashboard. The project planned here was to develop Dash boards, data models and test plans and set up development environment and test environment. Developed Brio reports for various departments for analysis on the sales trends and planning. These projects involved development of reports in Hyperion



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Brio and post them in Hyperion Performance Suite.

### Roles & Responsibilities:

- Created the Sales and marketing reporting Data model using Brio/Hyperion Designer.
- Drill down functionality applied for most of the reports from top to bottom and bottom to top level.
- Control user Security via Categories and groups.
- Using functionality of Hyperion Object Model customized the Hyperion reports and integrated into Dashboards.
- Developed Custom Dashboards in Hyperion Brio which connects to multiple database environments in the same report.
- Dealt with huge volume Database.
- Developed reports are published in Hyperion Portal and given access to the User group.
- Maintained Data Access system.

Environment: Brio 6.6 / Hyperion 8.2.1, Hyperion Performance Suite 8.2.1 / Brio On Demand Server, Broadcast Server, Oracle 9i, SQL Server, Toad 7.2, JavaScript, Sql, Windows NT and XP.

### **Healthcare Client**

### **Hyperion Essbase Developer**

Project Summary: The Client is a group of companies, which include Ovations Uniprise, Specialized Care Services, Ingenix and various other business segments. Each of these different segments provides various products and services across the nation. The aim of the project was to provide the top management and end users, a fully functional data warehouse for each of the business segments separately and as per the user requirements. Development of various cubes, developing calc scripts, developing load rules forecast and budgeting for the next 24 months, combining various cubes, SQL performance tuning, optimization of calc time, were few of the performed tasks.

#### Roles & Responsibilities:

- Create system models, specifications, diagrams, charts, and document system operational procedures to enhance support functions.
- Developed Calc scripts and Rule files for performance tuning and data loading respectively.
- Automated Essbase Cubes through Batch Scripts using Esscmd.
- Optimization and performance tuning for Data Loads/Calculations.
- Maintained cubes and took regular backup.
- Provided technical guidance and support to end-users by developing documentations.

Environment: Hyperion Essbase 6.5/6.0, Hyperion Analyzer, Hyperion Reports 2.6, Essbase Spreadsheet Add-in, MS SQL Server 7.0, Windows NT 4.0



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# Healthcare Client Hyperion Brio Developer

Description: The Client designed and developed using Brio On Demand Server and Oracle 8.0 as back end. The system is basically designed for assisting doctors in their diagnosis and analysis processes. System requires wide range of reports to be generated to provide help in decision-making. Patient visit details, Lab report details, group reports, historical details of patients, analysis reports etc are generating using Brio.

# Roles & Responsibilities:

- Installed On Demand Server and Broadcast server in distributed environment
- Created repository for Brio. Portal ODS and Broadcast Server created new OCE connections and reports.
- Create internal & external users and groups in Brio Portal and also assigned privileges for security purpose.
- Built data warehouse star schema using Oracle procedure, packages and triggers.
- Delivered reports to end-users using Brio Report (web based reporting tools)
- Optimized oracle procedures and SQL statements for performance
- Involved in configuration of Brio Server and Client
- Developed all interfaces for Brio reports on EIS (Executive Information System)
- Scheduled reports on calendar times like weekly, monthly and daily and also event basis through broadcast server.

Environment: Brio 6.6, On Demand Server, Broadcast Server, Brio. Portal 7.0.4, Oracle 8i, JavaScript, Win NT.

# Financial Client Software Engineer

#### Description

A Re-engineering project in which third party C++ libraries of Roguewave used in client's application were to be replaced by libraries developed by us. The project was composed of four modules comprising of General Utilities like strings, tokenizers, templatized collections etc, Currency Module in which decimal related classes, Database module in which the classes related to Sybase database access like Connection, Command, Stored Procedure etc, STDLIB module in which wrappers on STL were used to provide customized functionality for value based and pointer based collections. This project was done for Liberty Mutual, Inc., Belfast UK.

## Role & Responsibilities:

- Understanding Requirements.
- Design of object models based on OOAD concepts & documenting them in UML Class diagrams.



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- Study of Standard template library to find out its capabilities
- Development and Testing of Templatized collections using Standard template library keeping in mind both Windows and IBM Aix platforms.
- Development of Sybase specific data access classes using Open CT Library
- Designed detail test cases.
- Preparation of user manual.

Environment: C++, VC++, Windows 2000, and IBM AIX 4.3, Sybase.



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