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empowering business

Senior Hyperion Developer
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Senior Hyperion Developer – Cendien – Hyperion Experts

Hyperion Professional Services

- Overall 14 years of work experience with more than 4.5 years in the design, development, implementation, testing, and maintenance of Essbase Database and Applications
- Experience using Hyperion product suite - Essbase, Planning, Reports, Analyzer, Essbase Integration Services, HAL, Excel Add-In, Business Rules and MDM
- Ability to swiftly translate complex business user requirements into manageable Business logics and Technical solutions
- Experience in tuning both Block Storage (BSO) and Aggregate Storage (ASO) cubes
- Experience in managing all aspects of application and database administration post-production and setting up administrative privileges, filters and security features
- Experience creating Use Cases, Test Case Matrices for unit and end-to-end testing and conducting comprehensive User Acceptance Testing (UAT)
- Experience working with various RDBMS such as Oracle 9i, Microsoft SQL, MS Access and operating platforms such as Unix and Windows XP/98/2000
- Experience in designing, testing and maintaining customized financial reporting templates
- Sound knowledge of VBA and macros to automate Essbase Reports
- Knowledge of Software Development Life Cycle (SDLC) and Rational Unified Process (RUP)
- Experience in building rapport with users and interacting effectively with senior level executives to resolve varied implementation issues
- Excellent analytical, organizational, presentation and documentation skills
- In-depth understanding of financial and managerial accounting principles and applications
- Possess an MBA and B.Eng. degrees from highly ranked institutions in the USA and UK

Hyperion Technical Skills

Project Management Tool   : MS Project
Business/Data Modeling Tool   : Rational Rose, MS Visio, ERWIN
Methodologies   : RUP, SDLC
Language   : C++, Visual Basic, HTML
Database   : SQL, Oracle (limited)
OLAP (Reporting) Tool   : Hyperion - Essbase, Analyzer, Reports, Planning
Office Automation Tool   : MS Office Suite - Excel, Word, Powerpoint, Access, Outlook
Operating Systems   : Windows XP/2000/NT/98, UNIX
Multimedia   : Adobe Photoshop and Coreldraw

Hyperion Clients / Experience

Investment Management Client

SR. ESSBASE DATABASE DEVELOPER

Description

The client is one of the largest global institutional investment management company with more than 2 trillion dollars under active management. It uses a wide array of IT systems, technologies and applications to manage its IT Projects. The IT Strategy and Globalization Division wanted to expand the transparency and governance on the administration and management of all its 1600 active IT Projects globally by adding more project attributes and increasing granularity in the reporting of its Project Specific Expenses.]

Responsibilities/Achievements

- Designed and developed three new cubes by integrating the user requested features
- Performed extensive performance optimization of all three new cubes to reducing the cube building (loading and calculating) time significantly
- Proposed alternative designs using Aggregate Storage (ASO) and use of Attribute Dimensions to optimize the largest and the most complex cube
- Modified existing MaxL script files to automate the building process for the new cubes
- Conducted unit and end-to-end system testing by creating a test case matrix followed by User Acceptance Testing
- Successfully migrated all three cubes to production based on a detailed migration plan after fixing all outstanding bugs
- Prepared comprehensive report on Essbsase development activities clearly outlining new features of the cubes and how they can be used to add value in IT reporting
- Prepared detailed troubleshooting plan to manage post-production issues
- Prepared in-depth power-point presentations for senior executives, controllers and general users of the new cubes that highlighted the key features of the new cubes
- Proposed a detailed technical plan to implement a web-based interactive report generation system using Hyperion Analyzer

Environment: Hyperion Essbase 7.1.5, EIS 7.1.2, Hyperion Analyzer, Essbase VBA, Excel Add-In & Macro, SQL Server 2000, Autosys, Oracle 9i, Unix

Insurance Client
SR. ESSBASE DATABASE ADMINISTRATOR

Description

The client provides a diverse array of insurance and investment products. The Accounting and Marketing divisions used Hyperion EIS to extract data from data marts containing specific information available at different levels of detail and security to analysts across the organization.]

Responsibilities/Achievements

- Pro-actively provided system administration and maintenance including production fixes, upgrades, and routine backup of applications and its corresponding databases

- Involved in setting up access and security privileges for internal and external users
- Created batch files using MaxL and Esscmd scripts to automate routine maintenance jobs
- Provisioned for round the clock security to all Essbase applications by creating groups and users with appropriate access privileges
- Performed extensive trouble-shooting related to outline restructuring, data load, calculations, report generation and disaster recovery
- Provided sustained administration and maintenance support inclusive of regular backups to ensure highest level of system reliability and availability to all types of users
- Provided first level 24x7 troubleshooting support to users across multiple time zones
- Conducted regular meetings with Finance and Technical Department to ensure that their functional requirements are fully understood and properly integrated in the cubes
- Significantly enhanced personal skills in supervising, coaching team members vis-à-vis overall project management skills under challenging IT environment

Environment: Hyperion Essbase 7.1.5, EIS 7.1.2, Hyperion Analyzer 7.2.x, Hyperion Reports 7.2.x, Essbase Java API, Excel Add-In, Business Intelligence Suite, SQL Server 2000, PL-SQL, Oracle9i, Unix

Insurance Financial Client
HYPERION PLANNING & ESSBASE DEVELOPER

Description
The client is a world leader in providing insurance and financial services through its four key business segments to various customer categories ranging from individuals to corporate clients. Hyperion Planning application was developed for Accounting Department to assess the client's overall business performance vis-à-vis its key competitors.

Responsibilities/Achievements

- Actively involved in the setting up and management of Hyperion Planning Applications that accurately reflected business and financial requirements
- Assisted users in implementing Budget Review Process from setting up planning units to promotion, rejection, approval and completion of the overall planning process
- Assisted in setting up default and custom dimensions and in building outlines using web client
- Populated Hyperion Application using transactional data from RDBMS (Oracle) and ERP (PeopleSoft) data sources using HAL
- Designed ad hoc data entry web forms using Hyperion Planning web client
- Assisted in setting up allocation process using Hyperion Business Rule to convert The Client's business model to more accurately calculate product profitability and market shares
- Involved in the design and build of a separate cube for Controllers Department to analyze Cash Flow and Profit and Loss statements
- Substantially improved the outlook and design of the existing reports for The Client's Consumer Finance Dept. using conditional functions and creating trend and summary reports
- Manipulated Report linking and printing activities utilizing various functionalities like User POV and Prompts and used Batch Scheduler and Editor to process Reports and Books

- Designed, developed and maintained Integrated Information System to provide comprehensive financial and business performance status using Hyperion Analyzer.
- Collectively resolved issues generated while 'refreshing' business rules for all databases
- Interacted continuously with business and finance staff to understand their changing requirements and to reflect them in the outlines, scripts, performance parameters and reports
- Actively participated in weekly performance review meetings to address key issues

Environment: Hyperion Essbase 6.5.4, Hyperion Planning 3.5, Hyperion Analyzer 6.5, Hyperion Reports 7.0, Essbase Java API, EIS 6.5, Excel Add-In, Microsoft Access, Oracle9i, Windows NT

Textile Manufacturer Client
ESSBASE DEVELOPER

Description
The Client is the nation's leading textile manufacturer and the world's largest producer of carpets. Shaw industries used Essbase to design the database for Accounting and Finance department

Responsibilities/ Achievements

- Worked closely with end-users and project team to acquire and analyze business requirements and translate them into multi-dimensional outlines in Essbase
- Performed source data modifications, data load, dimension build, outline changes, validations, database calculations and retrievals to meet changing user requirements
- Made changes to settings in configuration file to improve performance, reliability and space conservation
- Involved in the optimization of data load, outlines, calculation scripts and reports
- Involved in installation of Hyperion Essbase, Report and Analyzer modules
- Developed reporting templates for P&L Accounts, Cash Flow and Balance Sheets in Hyperion Reports to meet the requirements of Finance and Marketing Departments
- Regularly reviewed database stats to recommend optimal cache sizing, isolation level settings, fragmentation resolution and incremental restructuring
- Assisted database administrators in setting up user and group level securities using filters as well as in database backup and recovery process
- Trained end-users and maintained up-to-date training and technical documentation

Environment: Hyperion Essbase 6.2, Hyperion Analyzer 6.5, Hyperion Report 2.6, Windows 95/98/2000/NT, Unix and Oracle 9i

Financial Institution Client
DEVELOPMENT BANK CONSULTANT

Responsibilities/Achievements

- Managed the client's capstone project in corporate and financial governance worth $8 million under very challenging environment, in close coordination with the Ministry of Finance and the client
- Actively assisted project consultants to finalize technical specification for the automation of Nepal's national stock exchange as well as MIS for the Securities Board
- Expedited the testing and commissioning of a software for the Supreme Court's MIS Department to effectively manage its proceedings and verdicts
- Worked with an the client Expert to persuade the Central Bank to establish an Automated Check Clearing House, which will pave the way to Real-Time-Gross-Settlement System
- Worked with the heads of Securities Board, Nepal Stock Exchange, Central Bank, Supreme Court, private banks and relevant ministries to implement reform measures
- Prepared comparative study report on the adequacy and effectiveness of interest rate risk management process in six major banks to draft a national policy framework
- Assisted ALM managers of key banks to refine their existing gap analysis methodologies to manage interest rate risks more effectively adhering to a defensive strategy
- Introduced discounted cash flow model to risk assessment supervisors to evaluate impacts of interest rate changes on the bank's economic value for a long horizon
- Vigorously promoted highly successful methodologies to manage credit risk exposures in Small and Medium Enterprises (SME) developed and tested by firms in Germany
- Played active role in negotiating and finalizing large and complex the client consulting contracts
- Regularly conducted in-depth macroeconomic and financial sector analysis, reviewed corporate and banking laws to prepare policy recommendations to the client and MOF
- Pro-actively addressed myriad of issues in the field during project implementation
- Actively participated in high-level strategic meetings with key development partners such as The World Bank, USAID and European Commission to harmonize project activities
- Effectively coordinated and facilitated quarterly review meetings between the government, the client and consultants to resolve project implementation issues

Telecommunications Client
PRODUCT MARKETING MANAGER

Responsibilities/Achievements

- Managed sales and marketing of a suite of integrated communications processors having 70% market share and more than US$1.25 Billion sales in 2000
- Worked very closely with regional and international account managers to promote products to key customers in the market.
- Successfully constructed a dynamic pricing model to derive a suite of pricing matrices for all families of integrated communications processor under the department's portfolio
- Persistently maintained market share of our product portfolio under fierce competition
- Completely redesigned and maintained department's intranet
- Conducted in-depth research on global ATM and DSL markets to prepare an Integrated Business Plan for Motorola's future integrated communications processors

- Designed sales training packages to the global and regional sales force strongly focusing on pricing, products, promotions and competitive strategies
- Conducted comprehensive industry research on the use of Motorola's processors in key products like Gigabit routers, line cards for switches and 2.5/3G wireless base stations
- Conducted regular competitive intelligence research for a dozen semiconductor companies and prepared 'How to Win against Competition' strategies for salespeople
- Coordinated regular meetings with engineering, finance and sales departments to manage product life-cycle and to make strategies to meet quarterly sales targets

Telecommunications Client
BUSINESS PLANNING OFFICER
TELECOM TRANSMISSION ENGINEER

Responsibilities/Achievements

- Assisted consultants hired by The World Bank to implement corporate restructuring and institutional strengthening program to prepare the Corporation for privatization
- Streamlined an inefficient and laborious financial and accounting process of the client
- Designed detailed business and technical plan for the deployment of Nepal's first national cellular mobile network based on GSM Technology
- Successfully surveyed and installed Multi-Access Radio Telephone (MART) Systems in more than 50 remote rural sites.
- Conducted technical and financial feasibility study to select the most appropriate Wireless Local Loop (WLL) technology for the rural and suburban areas.
- Prepared five-year integrated business plan for the expansion of rural telecommunications including comprehensive financial analysis
- Developed and implemented the first 'Customer Care' training to the front-line staff
- Spearheaded the conceptualization and design of the client's first corporate website
- Significantly revamped the client's Annual Report to make it more informative, attractive and on par with international standard

Education / Certifications

- **Masters in Business Administration (MBA)**

- **Bachelors in Electrical and Electronic Engineering (B.Eng.)**

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