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| C:\Users\sreddy\Desktop\HFMceti.png |  | **Name : Srinivas Modugula**  **Email :** [**msreddy777@gmail.com**](mailto:msreddy777@gmail.com)  **Phone : (440)344-8044** |

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| **Key Skills and Knowledge**  **Domain Expertise & Solutions:** Financial Systems, Manufacturing, Health Care, Energy, Public Sector  **OLAP Expansion Tools**  Hyperion Essbase, Planning, HFM, FCM, HSF, FDM, FDMEE, DRM, Hyperion Shared Services, Public Sector, Essbase studio, EPMA, PBCS, FCCS,  Smart View Essbase Excel Add In, ESSCMD, MAXL, MDX, HAL, DIM, ODI,  Hyperion Performance Suite Databases Oracle  Sybase  SQL Server  MS Access  **Reporting Tools**  Financial Reporting Studio  Hyperion Reports  Interactive Reporting  Hyperion Intelligence  Hyperion System  Smart View  Hyperion Spreadsheet Add in  Hyperion Analyzer  Web Analysis  **Web & Application Servers**  Apache Tomcat  Weblogic  Websphere  **Languages**  C, C++  PL/SQL  SQL  Shell Scripting  **Operating Systems**  Unix, Linux  Windows 2008/2003/2000 |  | Over 20 years of cross-functional experience in analysis, development, implementation, Administration in Hyperion environment. Experienced in every phase of the Application life cycle. Expertise in HFM, Planning and Essbase applications using Hyperion EPM Products. Self-motivated with the ability to work independently and in team environments. *Skills Summary:*  * Developing business focused technical solutions using Hyperion Planning, HFM & Essbase. * Thorough Knowledge of entire life cycle of Hyperion EPM products implementation and Administration. * Developing and implementing applications for customers based on identified requirements. * Involved in every aspect of development lifecycle from requirements gathering, design docs to development, implementation and maintenance. * **PBCS** Implementation and support. * Certified Essbase Consultant, Certified Planning Consultant and Oracle Hyperion Financial Management 11 Certified Implementation Specialist * Specialized in Hyperion Application Development and administration using **HFM, FDMEE**, **DRM**, **Essbase** **ASO/BSO**, **Planning**, **WebAnalysis**, **Financial Reporting**, **Essbase Studio** and **ODI**. * Hand On experience with HFM consolidations. * Worked with many ETL tools such as **HAL, DIM, SSIS, ODI, SQL interface, FDM, FDMEE** etc. * Very good experience on writing **Member Formulas, Calc Scripts, BR’s, MDX** for calculations, allocations, aggregations etc. * Expertise in **Automations, Optimizations, Converting BSO to ASO, Database backups, Partitioning, ESSCMD, MAXL, MDX, VBscripting** etc. * Experience in Hyperion Planning, Capital Expense Planning, Workforce Planning, Public Sector, and Financial Reports. * Expertise in building **Financial Budgeting and Forecasting** OLAP applications with ESSBASE and Planning. * Experience in installing and maintaining infrastructures. Performed day to day **administrative tasks**. * Involved in managing the Hyperion security infrastructure by assigning proper privileges to users and groups, Scheduling daily batch processes using **Autosys.** * Good understanding of data warehousing architecture in terms of Logical model, Physical model, RDBMS, ETL, Reports. * Expertise in design documentation and testing strategies. * Involved and handled many client meetings with many diverse teams during development process. * Hands on experience with Hyperion V 11.x Essbase, Planning. * Hands on Experience with user training on planning, FR, Smartview etc.   ***Certifications*:**    Hyperion Financial Management Certified Implementation Specialist.  Hyperion ESSBASE Developer.  Oracle Planning and Budgeting Cloud Service Specialist Assessment  Professional Experience  **Client: General Motors Financials IO Sep 2017 – Nov 2017**  **Role: Senior Hyperion Specialist.**  Design and implement Financial, Forecasting and Management reporting Cubes for European GMF, using Hyperion Essbase.   * Essbase application dimensionality will be based on the Oracle EBS/SAP chart of Accounts * Convert the current Lock and Send Forecast Templates to the new dimensionality * Convert the current IO FP&A reports to the new dimensionality. Reports will be delivered via Hyperion SmartView * Build Essbase cubes required to support both Forecasting and Management Reporting * Provide end user training on the new application and reports * Provide post go-live support (up to 4 weeks) during initial production use of updated Hyperion systems   **Employer: BDO, MI Sep 2016 – July 2017**  **Role: Senior Consultant.**   * Responsible for most of the phases of the project from requirements gathering to production support. * Integrates Hyperion Planning application with Essbase Applications using SSIS packages. * Performed optimization techniques for Essbase and Planning applications. * 24\*7 Support at budgeting time. * Created Maxl, MDX scripts for automation by exporting, importing data. * Created Hyperion Classic planning application and EPMA Planning applications and supported. * Created and executed Web forms and Financial Reports using planning applications. * Supported Hyperion day to day activities. * Worked Smart view extensively for data entry, data load, lock and send data. * Support and providing Provisions in Essbase and Planning application security. * Support ASO cubes and wrote automation scripts like import and export data. * Enhanced and trouble shoot Hyperion business rules and calculation scripts in Workforce. * Created FR Reports and trouble shoot existing reports and build and maintained Smart View ad-hoc reports and templates. * Supported Hyperion Infrastructure related activities like applying patches, stop and start services. * Performed all phases of the Systems Development Life Cycle (SDLC) Process and documented * Performed migrations between the Production, Project Dev, Test and Staging Dev environments using the Life Cycle Management utility integrated in the shared services console provided in 11.1.2.4 version. * Conducting end-user training and support testing activities.   Environment: Exalytics X5, Hyperion EPM Suite 11.1.2.4 includes Essbase, Planning, FDMEE,FR Studio, SQL Server 2008, FR reporting, smart view, Visual Studio, MS Office 2013, MS Office 2010, Windows 2008, Linux,  **Employer: Sierra-Cedar Inc. (Analytic Vision) April 2012 – May 2016**  **Role: Senior Consultant.**  **Mohawk:** Developed and implemented Hyperion 11.1.2.3 Financial Management (HFM) and Hyperion Financial Data Management (FDMEE) applications. Production and DevelopmentEnvironmentsSupport for HFM, DRM, FDM and Planning Applications. Mainly watching day-to-day activities and support all user issues. The developing is mainly in FDM and HFM which involves modifying existing FDM scripts, creating new custom scripts, HFM Rule changes. Many small projects on FDM completed which include creating new Batch loader program, writing VB script program to pull data from HFM Extended Analytics, automating FDM loads and emailing all reports after load. The support includes entire infrastructure support, support on day to day technical and functional issues, monitoring day and night time jobs. Additional jobs are migration of applications from one environment to another. In Planning, most of the jobs have automated using MAXL, VBscripts.  **Clark Construction:** Monitoring and improving all the nightly planning jobs and resolve all user day-to-day issues. Collect daily statistics for all the tasks and find out the bottle necks. Troubleshoot bugs, enhance and support existing Calculation Scripts. All the issues will be logging into excel sheet with permanent solution and discuss in the weekly meeting.  **Florida Community Bank** – Worked with data modeler, business team and system analysts to prepare source to target mapping specifications. Used Oracle Data Integrator (ODI) to create and maintain topology, interfaces, packages and load plan components. Automated all the packages as per schedule.  **Scientific Games**   * Participated in Hyperion Financial Management (HFM) development such as building the metadata, loading the data and modifying/updating the existing rules. Built several financial reports for the HFM application. Helped users create/update their existing enterprise templates to Hyperion Smart View reports. Migrated existing rules and scripts into GUI calculation manager. * Migrated Essbase applications, converted Essbase to Planning apps and developed process for the planning applications. Built numerous and complicated financial reports. Provided technical support to maintain the Hyperion reporting functionality, including assistance with Hyperion report modification, new report development, mapping accounts for reports, and reviewing and implementing regulations that impact reporting into the change control process.   **Goodrich**: Lead HFM support and maintenance of HFM and FDM Systems. Lead a global team responsible for infrastructure design, installation, configuration, migration and performance testing of Oracle Enterprise Performance Management System version 11.1.1.3. Interfaced with vendors (application support), clients (gather and assimilate requirements), and staff (team lead). Worked under pressure and met all deadlines.  **Employer: Fifth Third Bank, OH Nov. 2010 – March 2012**  **Role: HFM Lead.**  Project Summary: Provide enterprise level support for Hyperion product (Hyperion Financial Management). This role is focused on analyzing problems, proposing solutions and Support their day-to-day activities in order to meet their business requirements, as well as providing updates and communication to users and the management team. Provide system monitoring to ensure sponsored applications are operational during pre-defined, critical business time periods. Recommend system improvements based upon production operational experience.  Role & Responsibilities:   * As a Hyperion Administrator, responsible for all Hyperion products within the organization * Responsible for providing application support for Hyperion business applications (Financial Management) maintained by Genpact. * Responsible for issues management including, but not limited to, problem evaluation, analysis, resolutions and processing. * Research and analyze root cause for production issues; provide resolutions and workarounds in a timely manner; escalate to development and/or vendors when applicable. * Communicate with customers as and when needed on issues and functionality, building a loyal customer relationship. * Responsible for handling Hyperion Reports, Hyperion HUB, Hyperion UpStream applications. * Creating Hyperion Reports based on Customer Requirement * Backup for DRM support. * Automating all the required tasks for a daily activities * Implement LEAN & SIX SIGMA with in the project * Ensure all the major tasks have a check-list for a successful error free task.   Environment: Hyperion Financial management 9.3, FDM, Hyperion Planning 9.3.1, DIM, Financial Reporting Studio 9.3, Oracle 11g, ESSBASE Excel Add-in, Financial Reporting , HP UNIX, Windows 2003.  **Employer: Mahindra Satyam Feb 2002 – Sep. 2010**  **Client: Duke Energy, IN**  **Project: Financial Planning System(FPS)**  **Role: Sr. Hyperion Developer/Administrator**  ***Project Summary:*** **Duke Energy** has implemented a **Financial Planning System** using Hyperion Planning, Workforce, Capex modules that rolls up to P&L reporting cubes. The business goal was to streamline the budgeting process, shorten the planning cycle and the ability to easily reforecast based on changing business conditions.  ***Responsibilities:***   * Ability to do **budgeting** and **forecasting** at the county, entity, business unit and department level with the ability to generate **reports** at these levels. * Involved in designing and creating multidimensional database cubes for financial and analytical business queries. * Worked on building dimension from multi source interfaces. * Developed many Calc script and Business Rules to calculate complex values like Cash Cost/ User and YTD commitment, Variance, Capital expenditures forecasts, Budgeted cash flows etc. * Created and developed planning applications to support budgeting process and ASO cube for reporting via Essbase studio. * Created flexible workflows, task lists that pertains to the budgeting and planning process * Created and modified rules files for accommodating data format changes and enabling cube loading. * Developed complex matrix and logic for move data between cubes. Also used many cross ref functionality between the cubes. * Implemented mathematical functions for computing derived data and worked on optimization of data loads and Calc-scripts. * Developed batch scripts and MaxL for automating and scheduling month end routines, backups, aggregations etc. * Leveraged the LCM functionality to create complete artifacts backups by developing automated XML scripts. * Designed the Security Policy at User, Group, and Entity Levels using Hyperion Shared Services. * Developed workforce application using Hyperion that captures Labor related expenses and headcounts. This application also provides the additional variance analysis. * Worked on calculation scripts to optimize the calculation time and also modified the existing ones to meet the end user requirements. * Responsible for tuning the multidimensional cubs to optimized calculations time by using the calculation scripts using the combination of ESSCMD and MaxL. * Minimized the data load redundancy by loading rules files object in-terms of performance and optimization data source files. * Worked on restructuring the database outlines to get the best performance of Essbase Server. * Worked closely with stakeholder, Steering team and SME’s in project management activities. * Created P&L statement, Balance Sheet, Cash flow statements and many user specific reports using FR, Web Analysis. * Involved in loading metadata into planning by using DIM and Oracle Data Integrator (ODI). * Created numerous templates to generate various reports and for Adhoc reporting. * Developed end user training documentation and conducted numerous training sessions for end users. * Developed a procedure for bursting the reports by Dept and Entity. * Implemented various troubleshooting procedures to recover databases. * Tested and Cross tested (System testing) all the reports before publishing. * Provided on call Production support during budgeting and forecasting for Hyperion Applications.   ***Environment:*** Hyperion System 11.1.1.3/Hyperion System 9 BI+, Hyperion Analytic Administrative Services , Hyperion Web Analysis, Hyperion Planning 9.3.1,Oracle Data Integrator(ODI), DIM, Financial Reporting Studio 9.3, Oracle 11g, ESSBASE Excel Add-in, Financial Reporting , HP UNIX, Windows 2003.  **Client: TRW,MI**  **Project: Budgeting & Forecasting (B&F)**  **Role: Hyperion Developer/Administrator**  ***Project Summary:*** TRW required analyzing Budget, collecting quarterly forecasts and providing insight into operational aspects of the business. Worked on design and development of different cubes used for creating reports about various business strategies, decision-making and future planning.  ***Responsibilities:***   * Involved in developing design specifications of ESSBASE cube with Customers. * Developed **Aggregate Storage Cubes** (A.S.O) cubes using ESSBASE. * Extensively involved in designing and modifying the **outlines** for **ESSBASE Cubes**. * Developed **Calc Scripts**, **Rule files** and **Report Scripts** for **data loads** and **dimension builds**. * Developed **batch scripts** using **MaxL** and **ESSCMD**s to load data from relational systems database to ESSBASE cube. * Developed **OLAP Models** and **Meta outlines** using **ESSBASE Integration Services** from **star schema** in relational databases like Oracle 10g. * Involved in installation of **Hyperion Planning** on Windows environment. * Create **Data Source Configuration** through **Hyperion Configuration Utility 9.3** in Hyperion System 9 Foundation. Created and registered Planning applications in **Hyperion System 9 Workspace.** * Designed and developed several ad-hoc and financial reports using **Hyperion Analyzer** and **Hyperion Interactive Reports**. * Created Complex and Dashboard Reports using Interactive Reporting. * Developed and created **Web forms** for users to input the data into ESSBASE cube through **Hyperion Planning**. * Worked extensively on **Budget process** and **Budget Administrative tasks** * Involved in **Structure changes** and creating **Alternate Roll up’s** in Web Forms. * Developed **Calc scripts** to consolidate and to calculate values like **Hourly Wages**, **Depreciation**, **Benefits** and **Revenue**. * Involved in **Migration** of **Hyperion Reports** and **Analyzer Report groups** from one environment to another environment. * Used ESSBASE Administration Services for activities such as **filter creation**, **creation of users**, **creation of groups**, and **migration of cubes** and maintenance of ESSBASE Servers. * Presented detailed analytical reports to higher administrative people using Hyperion Planning induced collaborative decision making. * Optimized the applications to bring down the **runtime and database size** considerably. * **Error Handling**, **trouble shooting**, **handling restructuring** and **server problems**. * Involved in **production support** and **maintenance** of existing cubes. * Worked as a **team member** in **Hyperion ESSBASE** & **Planning** Implementation. * Involved in **database and security refreshes** in Hyperion Planning.   ***Environment:***  Hyperion System 9, Hyperion System 9 BI+, Hyperion ESSBASE 9.3.1, Hyperion Planning 9.3.1, Hyperion Analyzer, Hyperion Application Link, Hyperion Reports, Workspace, Windows 2003 Server, Oracle 10g.  **Client: John Deer Healthcare.**  **Role: Essbase Developer**  ***Project Summary****:* 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.    ***Responsibilities:***   * **Designed, developed, and implemented multi-dimensional database** application using ESSBASE & Planning. * Developed **Outline** for both **ASO & BSO** applications and created various filters as per user requirement. * **Used ESSCMD** in an interactive and batch mode to load data files. * Developed and **optimized Data Loads and Calculations.** * Developed **Calc Scripts to calculate various figures for the outline of a BSO cube**. * Configuring **ODBC** Environment Variables. * Preparing **Relational Data Sources**, consolidating Relation data & developed the OLAP model & Meta -Outlines, **Implemented Star Schema** and used **EIS to interface with the company’s existing Oracle data warehouse.** * 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.** * Responsible for **Performance Monitoring, Backup and Recovery of the cube.** * Implemented various troubleshooting procedures to **recover databases**. * Developed the **PL/SQL stored procedures** for implementing the business logic. * Constructed Oracle Database **Triggers and Indexes.** * Responsible for Code **Reviews and PL/SQL Code Tuning.** * 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 7.1.2,Hyperion Planning 3.5, ESSBASE Integration Services 7.x, Microsoft Excel 2000, MS SQL Server 7.0, Windows NT/2000, UNIX, Oracle 10g , PL/SQL, SQL\*Loader.  **Client: TRW,MI**  **Project: Planning System(PS)**  **Role: Hyperion Reports Developer**  ***Project Summary:*** The main aim of project is developing adhoc reports according to the user requirements.    ***Responsibilities:***   * Primarily responsible for **reports developments** and maintenance. * Developed **batch files** using **MaxL** and **ESSCMD** and **rule files** to upload data from systems database to ESSBASE cube. * Optimized the applications to bring down the runtime and database size considerably. * Designed and developed ESSBASE cubes, created **rules files**, and performed data loads. Thoroughly considered **performance optimization** and data retrieval approaches. * Training and providing technical support to junior staff using **Hyperion ESSBASE** **Application Manager**, **ESSBASE OLAP Server**, **ESSBASE Spreadsheet Add-in**. * Provided detailed documentation to new team members for ESSBASE updates and progress of cube. * Presented detailed analytical reports to higher administrative personnel to assist **plan annual budget forecasting**. * Worked as a **team member** in **Hyperion ESSBASE** & **Hyperion Planning** to help in implementing various business strategies.   ***Environment:*** Hyperion ESSBASE 6.5.X, Hyperion Analyzer 6.5, Hyperion Reports 2.6, Microsoft Excel 2000, SQL Server 2000, Windows NT 4.0.  Client: GE Financial Assurance, IL  Role: Senior Consultant  **Hardware :** Sun 420R/250, INTEL PENTIUMS  **OS :** Sun Solaris, Windows95/98  **Tools :** Informatica Power Mart 4.7, BO  **Utilities :** Toad, Erwin 3.5.2, Shell scripting, SQL-Loader, Visio.  **RDBMS :** ORACLE 7.x / 8.x, MSSQL 7.  ***General Responsibilities:*** Worked in CEO COCKPIT Data Warehouse project. Mainly responsible for data warehouse design, building for Financial Systems. Extracting data from OLTP or Flat files from Legacy systems, Transform and Loading into Enterprise Data Warehouse or Data Marts using Informatica PowerMart. Expert in preprocessing data, which was received from external heterogeneous databases, writing optimized procedures to load data.  ***Main responsibilities:***   * Develop Enterprise Data Warehouse. * Design star schema and snowflakes schema. * Normal DBA activities. * Disk space estimation, extraction data from OLTP databases * Loading Bulk data from external database for initial loads. * Design and Develop Data Integration Processes. * Populate and validate Data Warehouse and Data Marts. * Creating and Maintenance of OLAP Services. * 24 \* 7 support for Production Databases.   **Employer: Mega Soft May 1995 - Jan 2002**  **Client:** **Sony Corporation, NJ**  **Tool : DW DBA**  **Hardware :** IBM RISC / 6000, INTEL PENTIUM SERVERS  **OS :** NT 4.0, Windows 95 / 98, and AIX  **Tools :** Microsoft Project, Power Point, Visio etc.  **Utilities :** Erwin 3.5.2, DBArtisan  **RDBMS :** Oracle 8.0**,** MSSql 6.5  ***General Responsibilities:*** DW team member in Sony. Main responsibilities are DSS Systems Development and 24\*7 Batch Jobs Process support, Provide complete load process support for all development, testing and production databases. Main rolls are developing stored procedures, user support, logical database design, and physical database. Expert in writing complex stored procedures. Tuning critical SQL query for complex management reports with good performance.  ***Specific responsibilities:***   * Creating procedures to cleaning data and loading into DSS Databases. * Normalization and De-Normalization especially for critical reports. * Migrating data from one Server to other. * Writing Complex Stored Procedure of BI Reports. * Query tuning to achieve the optimum performance. * Involved in Logical and Physical database design and table space estimation. * Writing shell scripts to run batch Jobs.  **Client: Real Estate Transaction Management** **Tool: DBA****Attorney's Title Insurance Fund, FL, US** The property transaction management system used for automating real estate closings. As a DBA involved in creating and maintaining the database that includes the data modeling and designing physical layout. Involved in loading database, testing and verifying data, database backup and recovery, performance tuning. Wrote over 200 stored procedures, triggers for implementing complex business logic and referential integrity.  ***Responsibilities:*** Database Administration, database design, database Installation andmaintenance of application databases.  **Hardware:** SUN SOLARIS250  **Software :** ORACLE 7.x, MS SQL 6.x Client: Decision Support SystemRole: Systems Analyst John Deere Health Care, US  This system supports various business and management operations within the health care department. Also responsible for development and implementation of an insurance processing application using relational data modeling and client server architecture. Involved in the analysis and optimization of transaction queries, stored procedures and triggers for these applications. Involved in writing ad-hoc reports to the different users to verify data conversion and data integrity. The system environment was MVS on IBM 3090 and IBM PC’s using COBOL, DB2, JCL, Sybase v.4.9, T-SQL, SQR and PowerBuilder v.3.0. *Education:*  * MS Statistics, Osmania University, Hyderabad, India. * PG Diploma in Computer Science, Computer society of India, Hyderabad. |
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