**Jagdishwar Subedi**

**Profile:**  
  
IT Professional with 7 years of diverse experience in Oracle Enterprise Performance Management, PL/SQL, Oracle Database Administration, Application Development, Deployment and Support. Involved in all stages of application development life cycle. Ability to adapt to rapidly changing technical environments and business requirements.

**Professional Summary:**

* Over 7 years of experience in Hyperion applications using **Hyperion Essbase, Essbase Administration Services, Hyperion Planning, Hyperion Financial Reporting, Smart View for Office, ESSCMD, MaxL and Essbase Excel Add-in.**
* Experience in installation, configuration, server settings, client and server installations of Hyperion products such as **Hyperion Essbase, Essbase Administration Services, Essbase Integration Services, Shared Services, Hyperion Financial Management (HFM), Hyperion Planning and Hyperion Reporting Modules** on Windows and Unix Environment.
* Managed dimensions hierarchies using Hyperion DRM.
* Experience in working with Oracle Data Integrator (ODI), DRM, Classic and EPMA type of applications.
* Responsible for the i**nstallation and administration** of the Hyperion Planning & Hyperion Essbase solutions.
* **Setup and maintain user access for Hyperion Planning and Essbase**. This includes creating and provisioning of user groups, filters and security profiles in alignment with the needs of the business.
* Extensive experience in **designing and developing OLAP cubes** from a conceptual level.
* Developed **ESSBASE cubes using Block/Aggregate storage technologies (BSO/ASO)**.
* Proficient in dynamically building D**imensions, Attributes using rule files and loading Fact data** in an ESSBASE Applications by means of several build methods such as **generation, level and parent-child references.**
* Expertise in **Calc scripts, MaxL, ESSCMD, Hyperion business rules, Dimension build rules, Partitioning, Data load rules and report scripts.**
* Skilled in **automation, optimization and performance tuning of Essbase application data metadata processing, upgrading, testing and migrating cubes** in different Hyperion applications.
* Experience in performing **Migration between different Environments and in Upgrade between different Versions.**
* Expertise in **Essbase security features** and ability to create user and group profiles for assigning proper privileges using both **Native security and Shared services modes**.
* Expertise in building **Financial budgeting and Forecasting OLAP Applications** with Hyperion Planning using forms, business rules, menus, plans, and application migration as well as **application management and troubleshooting.**
* Expertise in Essbase command line scripting using **maxL, Batch and Shell.**
* Expertise in creating **Hierarchical and Non Hierarchical SQL queries**, tables, Stored Procedures, relational references and maintaining the referential and data integrity in SQL.
* Experienced in all phases of **SDLC** like analysing the business requirements, developing the application using industry best practices, deploying into different environments (**production, test and development**).
* Good Knowledge in using **Spreadsheet add-in as well as Smart View for Essbase.**
* Proficient in gathering end **user’s requirements and documentation.**
* Proficient in **software documentation**, **technical report writing**, **knowledge transfer**, and possess strong leadership qualities along with communication and interpersonal skills.
* Excellent **analytical and logical skills** with a good understanding at conceptual level.
* Ability to work individually or in **team environment**.
* Versatile **team player** with excellent leadership and inter-personal skills.

**Technical Skills:**

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| **Multidimensional Database** | Hyperion Essbase 11.x/9.x |
| **EPM Tools** | Hyperion Planning 11.x/9.x , Studio, EAS |
| **Reporting Tools** | Hyperion Financial Reporting 11.x/9.x, Web Analysis, Hyperion System 9 Smart View 11.x/9.x |
| **Hyperion Scripts** | Calc Scripts, Report Scripts, MaxL, MDX and ESSCMD |
| **Programming Language** | C, C++, Java , PL/SQL |
| **Web Technologies** | HTML, DHTML, XML, CSS, Java Script |
| **Operating Systems** | Windows, UNIX |
| **Databases** | Oracle 9i/10g/11g, SQL Server 2008,Teradata |
| **GUI Tools** | TOAD, SQL Developer, VMWARE, MS-VISIO |

**Professional Experience**:

**Sr. Hyperion Consultant Sept 2015 to current**

**Zions Bank, Salt Lake City, UT**

Zions First National Bank was founded in Salt Lake City in 1873 and continues its legacy of strength and stability as one of the oldest financial institutions in the Intermountain West. To bring value to individuals, small-to middle-market businesses, nonprofits, corporations and institutions, Zions Bank provides a wide range of traditional banking and innovative technology services.

**Responsibilities:**

* Performed **Essbase Server installations, configurations, and upgrades/patches**.
* Provided application creation support, **Planning, Smartview Installations and support and Technical analysis and support.**
* **Involved in supporting DRM module. Involved in setting up interface to flatten** DRM hierarchies in to Oracle tables.
* **Monitored servers & EPM environments**: up-time; performance; back-up; capacity planning and optimization.
* Helped direct user research, user modeling, user needs assessment, **user modeling, design, testing, developer relations**) for the Hyperion Planning/Essbase projects.
* Worked with **multiple teams across to support Planning, Essbase, HFM**, Close applications.
* Deployed **planning application for budgeting** and **forecasting**.
* Designed **BSO** application and **ASO** application as per the reporting requirement of the company.
* Designed **Rules Files** for the purpose of loading data from **flat files** to the **dimensions** in outline using several build/load methods such as **generation, level** and **parent-child references.**
* Designed **Data forms/Web forms, Menus** and **Smart lists** to allow users to key in the data for the drivers that business requires, also attached **business rules** with these **data forms** to calculate several accounts.
* **Automated Task Lists** to guide the planning users through a several sets of **web forms, calculations, business rules,** etc. required to complete the plan cycle.
* Designed a **replicated partition** to **transfer** a portion of data from one cube to another, which significantly increase the performance for the excel-retrievals.
* Implemented various types of calculations such as **Dynamic & Two-Pass, Member formulas, UDA’s, attributes** and **XREF** functions for calculations.
* Created **MaxL** and **batch scripts** to automate process of updating cubes on a daily basis.
* Involved in the duties of Administrator in resolving issues using ticketing system and Responsible for updating the wiki site with new resolved issues for future reference.
* Performed regular **Backups** of the cube and archiving it.
* Created **Data export Calc** and **Report Scripts** for the purpose of exporting specific set of data from the cubes.
* Created customized **Financial Reports** using **Hyperion Financial Reporting Studio** according to the finance user's requirements. These reports included Budget vs. Actual, Budget vs. Forecast and Forecast vs. Actual reporting capabilities. Also, automated the entire process of pushing reports by sending them automatically on a particular business day.
* Supported existing **P&L** application (consisting of **Balance Sheet, Consolidated and Workforce databases**) to plan several employee related expenses like salaries, bonuses, vacation days, vacant and filled positions, report Net income, Net Sales, Profit and Loss etc.

**Environment**: Hyperion Essbase 11.1.2.4, Hyperion Planning 11.1.2.4, HFM, Smart View, Oracle 11g

**Sr. Hyperion Consultant Aug 2014 to Sept 2015 General Dynamics Information Technology, Fairfax, VA**

General Dynamics Information Technology provides information technology (IT), systems engineering, professional services and simulation and training to customers in the defense, federal civilian government, health, homeland security, intelligence, state and local government and commercial sectors. Headquartered in Fairfax, Va., with major offices worldwide, the company delivers IT enterprise solutions, manages large-scale, mission-critical IT programs and provides mission support services.

**Responsibilities:**

* Provided **development and administration support for Hyperion Planning and Essbase.**
* Participated in **installation of Hyperion EPM environment, configurations** and **migrations, applied upgrades and patches, and performed data and application back-up and restoration**
* In-depth **troubleshooting** of Hyperion reporting layer to data sets
* Managed **security** in the Hyperion applications, including integration
* Provided application and Essbase support for Hyperion systems and applications
* Monitored and optimized **system performance**
* Designing, developing and maintaining **Essbase applications (ASO/BSO)**
* Deployed **planning application for budgeting** and **forecasting**.
* Reporting, Budgeting, and Group Membership Association Policies analysis.
* Developed a fully automated refresh process for all Essbase applications using **MAXL and Batch.**
* Working closely with the Finance Users for designing and developing **Smart view** dashboards and reports and ensuring timely **monthly/quarterly** closes.
* Extensive **DBA experience creating users, groups, filters in EAS/Shared Services** and assigning them appropriate roles.
* Coordinating with Infrastructure and **DBA teams** in maintaining Budgeting &amp; forecasting Hyperion Planning Application.
* Developed **automated Excel Reports/Template**s running against Essbase using VBA for Excel.
* Extensively involved in **User Acceptance Testing and Quality Assurance testing** with the business users.
* Developed Planning applications and created **web forms and business rules**.
* Involved in the duties of **Administrator** in resolving issues at times.
* Performed regular **Backups** of the cube and archiving it.

**Environment: Environment**: Oracle EPM 11.1.2.3, Hyperion Essbase, Hyperion Planning, Financial Reporting Studio, Hyperion Smart View, Oracle 11g, PL/SQL

**Hyperion Planning/Essbase Consultant Jul 2013 – Aug 2014**

**JP Morgan Chase, Austin, TX**

JPMorgan Chase is one of the oldest financial institutions in the United States. It is a major provider of financial services and according to Forbesmagazine is the world's sixth largest public company based on a composite ranking

**Responsibilities:**

* Involved in **design** and **development** of two cubes, one for **budgeting** and **planning** and the other for **customer analysis**.
* Developed both **ASO** and **BSO applications** depending on the requirement of the application.
* Creating and modifying **Hyperion Planning Web forms**.
* As a part of team developed the **Essbase outlines**, member formulas, and data **load rules** for the **Planning Application**.
* Experience in **loading metadata** into planning application using outline load command lines utility.
* Used **MaxL** in an interactive and batch mode to load data files and **automate Essbase** operations.
* Developed and maintained **rules files, calc scripts, MaxL scripts** and **reports**.
* Developed the necessary **calculation scripts** to calculate complex values, such as acquisition cost, gross margin/inventory turnover, revenue/payroll hr, total head count, and return on assets, properties, plants, and equipments, cash cost per user and YTD commitment and variance.
* Developed complex **MDX formulas** in **income statement, balance sheet, debt analysis, cash flow** and **investment income** moving data across different **dimension members**.
* Designed and developed several **ad-hoc reports** using **Hyperion Analyzer** and **Hyperion Reports**.
* Involved in **performance tuning** to minimize data load and calculation time using the **dense/sparse** settings and developed the required **alternate rollups** for reports.
* Responsible for **performance monitoring, backup** and **recovery** of the **cubes**.
* Designed and created a **security plan** to manage security at the **user** and **group layer**, including **global access layer** and the **server level**.
* Involved in **troubleshooting** and **production support**.

**Environment:** Hyperion Essbase 11.1.2.1, Hyperion Web Analysis, Hyperion Financial studio, Hyperion Planning, SQL, MS-Excel 2000 Spreadsheet Add-In, MS SQL Server, Web Logic

**Hyperion Essbase Consultant Jun 2012- Jul 2013**

**Nationwide Mutual Insurance, Columbus, OH**

Nationwide is one of the largest insurance and financial services companies in the world, focusing on domestic property and casualty insurance, life insurance and retirement savings, asset management and strategic investments.

**Responsibilities:**

* Designed and developed new **Essbase cubes** for **corporate reporting framework** using both **Aggregate storage (ASO)** and **Block Storage (BSO) cube** as per the requirement.
* Worked with **Essbase and Teradata**, which included **metadata** changes, revising **data forms** and creating **Balance Sheet** schedules. Loaded data through Essbase and created and resolved any mapping kick outs.
* Developed and customized **Data Forms** in **Hyperion Essbase** for users to input **forecast, working data,** and **accounting changes,** and other **variance data**.
* Developed **load rules** for loading data files and for **dimension build** and implemented **data-access security** and **user management**. Developed **Calc Scripts** to calculate various Metrics for the outline.
* Developed **application** to create **reports** for **income statements, balance sheets, key metrics, operating and admin expenses, consolidation, corporate P&L, Functional P&L and Revenue** for different markets.
* **Loaded actual data** into **Hyperion Essbase** to **drive actuals, forecast and budget numbers.**
* Performed **Integration test, system test** and **validation** of reports and report data.
* Created and edited Hyperion Essbase reports using **Excel add-in**.
* Worked closely with **external auditors, business analyst and business Intelligence team.**

**Environment:** Windows Server 2008, Hyperion Essbase11.1.1.3 Administration Services, Excel Add-In, Web Analysis, Hyperion Financial Reporting / Hyperion Essbase /Teradata v13

**Hyperion Essbase/Planning Consultant Feb 2011- May 2012**

**Verizon Wireless, Irving, TX**

Verizon Wireless is a wholly owned subsidiary of Verizon Communications offering telecommunications products and services. Verizon Wireless offers cell phones, home telephone, and Internet services through a variety of devices.

**Responsibilities:**

* Designed and developed **Essbase cubes** for **corporate reporting** framework using both **Aggregate storage (ASO)** and **Block Storage (BSO)** cube as per the user requirement.
* Developed and customized **Data Forms** in **Hyperion planning** for users to input **forecast**, **working data**, **accounting changes** and other **variance data**.
* Participated in gathering **business and functional requirements** details during business meetings and translated them into **program specification documents**.
* Developed **load rules** for loading data files and for **dimension build** and implemented **data-access security** and **user management**.
* Created and maintained the user provisioning by configuring **user active directories** to **Shared services** and **creating groups, assigning roles** and **adding users** to the groups.
* Wrote **calculation scripts** and **business rules** to perform allocations based on different drivers.
* Involved in database and security refreshes in **Hyperion Planning**.
* Participated in **optimization** of the cube by analyzing and modifying various aspects such as **dense/sparse configuration**, modifying member storage properties etc.
* Developed reports using **Hyperion Interactive Reports**, **Hyperion Financial Reports**, **Web Analysis**, and modified existing reports to incorporate global operations.
* Participated in the planning and execution of **integration test, system test**, and **user acceptance test activities**, including developing and documenting test plans. Involved in **documentation** on all **Hyperion Planning** processes for all business groups and **technical documentation** on business rules and **calc scripts.**

**Environment:** Hyperion System 11, Hyperion System 9 BI+, Hyperion Essbase 9.x, Hyperion Planning, Excel, Smart View

**Hyperion Consultant May 2009 – Feb 2011**

**United States Steel Corporation, Pittsburgh, PA**

United States Steel Corporation, headquartered in Pittsburgh, Pa., is an integrated steel producer with major production operations in North America and Central Europe and an annual raw steelmaking capability of 24.4 million net tons. The company manufactures a wide range of value-added steel sheet and tubular products for the automotive, appliance, container, industrial machinery, construction, and oil and gas industries.

**Responsibilities:**

* Built **metadata** using outline **load utility** and developed **load rules** to load data into the application.
* Wrote**SQL scripts** for retrieving the data.
* Designed the Planning Process using the **Hyperion Planning Workflow**.
* Designed Task Lists for the **Budgeting** process by including **web forms**, **business rules** for the end users.
* Developed Reports using **Financial Reporting** against both **Essbase** and **Planning** data sources.
* Designed templates using **Hyperion Smart View** for MS Office.
* Developed the **security matrix** and **security model** for Shared Services provisioning in consultation with the client.
* Developed Reports using **Financial Reporting** against both **Essbase** and **Planning** data sources.
* Worked with **Hyperion/Oracle** support team to resolve product issues regarding **Financial Reporting** and **Smartview**.
* Involved in documenting all phases of **development, testing** and **deployment**
* Created business rules in planning and administered all phases of **testing** of **Hyperion reports**
* Provided support during the **production phase** of the **Planning applications** and **financial reports**, and helped resolve all levels of issues associated with that effort.

**Environment:** Oracle Hyperion Essbase 9.x, Hyperion Planning 9.x, Hyperion WebAnalysis, Hyperion Financial Reporting, SmartView, Oracle 10g, Windows Server 2003

**Education:**

* MS in Computer Science, Towson University