

# KEVIN WADA

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## DATA WAREHOUSING / BUSINESS INTELLIGENCE SPECIALIST

IT Professional with in-depth experience in Business Intelligence (BI) and data warehousing. Expertise in designing, implementing, and supporting Hyperion Essbase multi-dimensional databases in both UNIX and Windows environments. Served as primary liaison with business stakeholders, gathered business requirements, transformed them into technical requirements, created formal documentation, and built technical solutions. Trained in Microsoft SQL Server 2008 Analysis Services (SSAS), Integration Services (SSIS), Reporting Services (SSRS). Highly proficient in writing SQL on several relational databases. Established track record of improving productivity, providing accurate and timely data, and effectively responding to user needs.

## TECHNICAL SKILLS

*BI Tools:* Essbase, Business Objects, SQL Server 2008 Analysis Services (SSAS), Oracle OLAP  
*Database:* Oracle 8i/9i/10g, SQL Server, MS Access, Sybase, Sybase IQ, DB2  
*Software:* Microsoft Office SharePoint Services 2007 (MOSS), Microsoft Office, Integration Services (SSIS 2008), Reporting Services (SSRS 2008), Informatica, PowerBuilder  
*Hardware:* PC, Sun, IBM Mainframe  
*OS:* Windows Vista, XP, 2000; UNIX

## PROFESSIONAL EXPERIENCE

**Citigroup**, Warren, New Jersey  
*AVP / Technical Specialist*

2004 - December 2008

Supported and maintained Essbase environment of 70 cubes for Database Management Group. Substantially improved Essbase environment productivity by streamlining UNIX scripts and optimizing cube performance. Scheduled cube updates and Essbase security jobs via Autosys and UNIX job scheduler. Updated and maintained outlines, dimensions, calc scripts and cube data. Served as primary liaison with stakeholders and business owners for Citigroup Architecture, Technology and Engineering group for OLAP environments. Architected, managed, and documented workflow processes and administration procedures.

- Forecasted savings of \$2.2M in Oracle Essbase licensing costs by upgrading from versions 6x and 7x to System 9.
- Saved 12 man-days per month by reducing Essbase refresh time from 14 days to 2 days. Streamlined process and optimized database performance.
- Implemented new Essbase environments by simultaneously upgrading existing environment of 70 cubes and 100+ users from version 6.1 to 6.5.5 and migrating to scalable Solaris SunFire 480 server.
- Designed and implemented system utilization reports which alerted management to critical server conditions. Documented report processes and contents.
- Solved space and CPU limitation issues of refresh jobs via scheduling of tasks.
- Developed, tested and deployed UNIX shell scripts to run entire Essbase refresh process.

**PROFESSIONAL EXPERIENCE cont'd.**

**Pearson Education**, Upper Saddle River, New Jersey, 1983-2004  
**Formerly Viacom, Paramount, Gulf+Western, Simon & Schuster, Prentice Hall, Silver Burdett Ginn, Silver Burdett**

*Business Systems Analyst, 1999-2004*

Maintained and developed secondary and higher education data warehouses that supported 2,000+ users. Developed expertise on Oracle databases, Business Objects, Extract, Transform, and Load (ETL) tool Informatica, and UNIX scripting. Gathered, analyzed and documented business requirements from stakeholders and end users. Created and documented technical solutions.

- Saved 8 man-hours by automating relational and multi dimensional database load processes and eliminating manual intervention.
- Designed 30+ Business Objects reports for Penguin Putnam SAP integration.
- Designed 100+ ad-hoc and complex free hand sql sales reports and several Business Objects universes at the request of secondary education (K12) management.
- Incorporated data from multiple sources, including Oracle, SQL Server, Sybase, and flat files using Informatica.
- Saved potential cost by analyzing K12 contract data and identifying any non-compliance in terms of contracts by Pearson.

*Business Systems Analyst, 1993-1999*

Developed, maintained, and supported varied applications. Platforms included UNIX, Windows, and mainframe. Developed expertise on relational databases Oracle, MS SQL Server, Sybase, DB2, Access, and OLAP multi dimensional database Essbase.

- Installed and configured Essbase server software and administered infrastructure. Developed, successfully implemented and supported Essbase K12 sales environment.
- Designed, created and implemented 5 Essbase cubes for sales reporting, trend analysis and calculating sales rep commissions.
- Developed, successfully implemented and supported client server Demand Forecasting and Purchase Planning applications. Developed in PowerBuilder with Sybase database.
- Developed and maintained COBOL/CICS/DB2 programs. Applications included inventory control, accounting, accounts receivable, and order processing.

*Programmer Analyst, 1983-1993*

- Developed and supported enterprise wide order processing system (UOPS) on DB2 db.
- Successfully developed and implemented transportation module into UOPS. Accurately assigned least cost carrier and cost to invoices.
- Created and implemented inventory price book, updated daily with current prices.
- Developed, maintained and supported COBOL applications on mainframe environment.

**EDUCATION**

**B. S., Mathematics**, Tufts University, Medford, Massachusetts