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## **OBJECTIVE:**

- **To obtain a Lead Systems Analyst/Programming position through applying knowledge gained in Data Warehousing environment.**

## **HIGHLIGHTS OF QUALIFICATIONS**

- 14+ years of professional experience involving database management, tuning, architecture, systems design, development, project management and implementation working for international manufacturing, insurance, financial, non-profit and marketing corporations.
- 8+ years of professional experience in Dimensional Data Modeling, ETL Tools, Data Warehousing theory and “Extraction – Translation – Loading” (ETL) concepts in support of global, multiple organizational Data warehouse.
- 5 + years of Experience in working with ETL tools such as Informatica PowerCenter 8.1, 7.2, and Business Object’s Data Integrator 6.0 , 6.1 , 6.5 / Acta .
- 10+ years working with Oracle , DB2 and SQL Server databases, SQL Loader, Tuning, import/export, PL/SQL and SQL.
- 6 + years of experience with Business Objects and Cognos Impromptu and Powerplay. Developed cubes and reports. Created and maintained catalogs.
- Excellent analytical, communication, and organizational skills.
- Proven ability to prioritize, problem-solve, follow-through, and work under pressure.
- Positive and resourceful while working with consumers, colleagues, and external clients.

## **EDUCATION**

*Master of Science in Computer Information System GPA: 3.79*

- University of Phoenix, Phoenix, Arizona

*Bachelor of Business Administration in Management Information System*

- University of Wisconsin - Milwaukee, Milwaukee, Wisconsin

*Bachelor of Science in Food Science and Nutrition*

- University of Wisconsin – Stevens Point, Stevens Point, Wisconsin

## **EXPERIENCE**

***Application Analyst - Data Warehousing September 2008 to Present  
Aquent Consulting – Milwaukee, Wisconsin***

***Northwestern Mutual Corporation. – Milwaukee, Wisconsin***

- Used requirement-gathering and technical analysis skills to direct ETL developers to design, test and deploy ETL and Data Delivery projects in a dimensional Data Mart. Tools used include Rapid SQL, DB2 UDB Database, Informatica Power Center version 8.1, MS Office 2007, Sharepoint 2007, and Business Objects XI WebI reporting tool.
- Responsible for coordination of vendor relationships and communication to various internal teams . Worked to resolve and prioritize Issues originating from Vendor's data flowing daily into NM's ODS, Data Warehouse and downstream Data Mart. Worked with NM downstream clients to gather requirements for new Data Feeds.
- Modified vendor mutual fund feeds to enable the classification of additional billions of dollars of trade accounts to be tracked where they had not been before. Developed methods to bring in financial data into the Data Mart sooner through various methods of analysis and ETL.
- Performed code reviews of Informatica mappings, stored procedures, tables, views, Unix scripts, Perl Scripts and help implemented best practices in a Data Warehouse Environment.
- Responsible for task delegation, prioritization, maintaining standards and mentoring amongst Data Warehouse Team as needed.

**Senior Technical Analyst/ Project Leader Data Warehousing  
April 2006 to September 2008**

**Kohl's Corporation. – Menomonee Falls, Wisconsin**

- Design and develop Informatica mappings, stored procedures, configuration files, tables, views, Unix scripts, Perl Scripts and functions; implement best practices to maintain optimal performance.
- Used requirement-gathering skills to design, test and deploy ETL projects using Informatica Power Center version 8.1
- Responsible for project management of full life-cycle global data warehousing projects that allow Kohl's Corporation personnel to analyze production and administrative data from Oracle 10.x, SQL Server, IBM Main Frame and other DB2 transactional systems.
- Responsible for task delegation, prioritization, maintaining standards and mentoring amongst Data Warehouse Team as needed.
- Responsible Implementation of Best Practices in the Data Warehouse which included introduction of Stored Procedures, Perl Scripts, documentation and standardization of processes.
- Performed report design and analysis using Business Object XI WebI report and Universe creation.
- Utilized ERWIN Ver. 4.2 and Embarcadero to create physical and logical data models.
- Provided rotational 24/7 support for Corporate Data Warehousing Group.
- Tools used were Informatica Power Center version 8.1, SQL Station 7.0, Perl Scripting, DB2 , Oracle Stored Procedures, TOAD , DB2 UDB version 8.1, Oracle 9i, SQL Server 2000, Access, Business Objects WebI XI rel 2 and Universe Builder.

**Systems Project Leader/Systems Analyst III Data Warehousing  
April 2002 to April 2006**

**Kohler Corporation. - Kohler Wisconsin**

- Responsible for project management of full life-cycle global data warehousing projects that allow Kohler Corporation personnel to analyze production and administrative data from SAP R/3 ERP and Oracle transactional systems.
- Responsible for task delegation, prioritization, maintaining standards and mentoring amongst Data Warehouse Team as needed.
- Used requirement-gathering skills to design, test and deploy ETL projects using Business Object's Data Integrator 6.5.
- Responsible for decreasing Load times of Data Warehouse by 50% by optimizing ETL procedures using PL/SQL and Business Objects Data Integrator 6.5.
- Performed report design and analysis using Cognos Impromptu, Transformer and PowerPlay.
- Utilized ERWIN Ver. 4.2 to create physical and logical data models.
- Provided rotational 24/7 support for Corporate Data Warehousing Group.
- Tools used were Business Objects Data Integrator 6.0, 6.1, 6.5 / Acta Works, PL/SQL, VB Script, TOAD 8.5, Oracle 10.i ,9i, SQL Server 2000, Access 97/2000, Cognos Impromptu Ver 7.0, Transformer and Powerplay version 7.3, SAP R/3, K-Shell scripting, Perl Ver 5.0, Docuvision and FTP Pro, MS Project 2000, MS Visio Professional Ver 3.2., MS Visual Source Safe and MS Office 2003.

**Data Warehouse Consultant  
August 2001 to February 2002  
Greenbrier & Russel, Brookfield, WI.**

*GE Medical Systems Corporation, Waukesha, WI*

- Developer and Analyst of a client/server project tracking management web-based system.
- Designed, coded and tested TCL/MQL procedures that extract data from MatrixOne object orientated database.

- Tools uses were MatrixOne Ematrix Platform, Weblogic Server 6.0, Tcl, MQL(Matrix Query Language), XML, Java 2.0, HTML, MS Windows 2000/NT, HP UNIX OS.

***Staff Consultant***

***October 1998 to August 2001***

***Maxim Group, Brookfield, WI***

*Snap-On Tools Corporation, Kenosha, WI*

- Responsible for Data Warehouse Extraction Transformation and Loading from four OLTP systems to support global, multiple organizational Data warehouse.
- Created Oracle PL/SQL packages, Snapshots, tables, partitioning, indexes(Bitmap and B-tree) procedures, constraints and scripts in Oracle
- Participated in setting standards for data modeling (Logical & Physical). Interfaced and loading of Hyperion Essbase OLAP Server.
- Designed ETL solutions to meet end-users requirements.
- Tools used include Enterprise Edition Release 8.1.7.0.0. ,Vision-Explorer report writer, SQL, PL/SQL, Korn Shell programming, SQL Loader, Hyperion Essbase OLAP Server 6.1, Oracle Developer 6i, Tivoli Maestro and HP Unix OS.

*Sentry Insurance/John Deere Transportation Insurance, Waukesha, WI*

- Developed and customized installed base proprietary system(Trucking Insurance Agency Interface)across a Windows NT and Data General UNIX platform.
- Main responsibilities where maintenance and addition of new functionality of Agency Interface's Rating System built in PL/SQL. Resolution of customer defined functionality gaps. Processes include Host Processing, cancellation, reinstatement, upload and download order and file Processing. Responsibilities included
- Supervision and training of technical staff and project planning.
- Tools Used were Oracle7 Server Release 7.3.4.4.0 RDBMS, Delphi 4GL, SQL, PL/SQL Release 2.3.4.4.0, Borne Shell programming and the Data General UNIX OS Release R4.20, Platinum SQL station.

***Technical Consultant II***

***May 1997 to October1998***

***New Resources Corp., Milwaukee, WI***

*Lutheran Social Services, Milwaukee, WI*

- Engaged in Network Administration Responsibilities which included Network backup, security and optimization of over 5 Servers over a LAN/WAN. Additional responsibilities included Web page, Unix Administration, and PC support.
- Tools used included Netware 3.x, Netware 4.x, Cisco Routers, NT workstations, Linux Firewalls, and GroupWise administration. .

*CASE Corporation, Racine, WI*

- Developed conversion programs (Sybperl 5.0) to upload and process data record files from mainframe into a Sybase database on a HP 9000/827 HW and UNIX OS.
- Tasks included view creation and SQL optimization.
- Tools used include MS Access, Sybase, HP-UX Unix, korn shell script language and Perl 5.0.

*Medical College of Wisconsin., Milwaukee, WI*

- Developed reports and screens for the college's Budgeting Department system.
- Tools used were Powerbuilder 4.0, Infomaker, SQL/PLSQL, Oracle 7.3 RDBMS accessed on a HP9000/827.

DCI Marketing Inc., Milwaukee, WI

- Developed reports and optimized embedded SQL(C language) through Open Ingress for the marketing system.
- Tools used were SQL in Open Ingress database on IBM RS 6000 Hardware with AIX operating system.

## Technical Skills

**ETL** : Informatica Power Center and Business Objects Data Integrator 6.5  
**OLAP/Reporting Tools:** Business Objects XI WebI , Cognos Impromptu PowerPlay 7.2  
**Hardware** : Windows NT/2000/XP, HP-UX, Sun Solaris, UNIX/LINUX  
**Databases** : DB2 UDB 9.01, Oracle 9i/8i/8.0/7.3, Sybase, Rapid SQL (Sybase) , MS Access 7.0/97/2000, SQL Server 2000 and Informix.  
**Operating Systems** : HP UX, AIX, DOS, Linux 2.0, Window 95/98/NT/2000/XP, TSO, IBM Main Frame.  
**Languages** : PL/SQL, SQL, Transact SQL, TCL, Perl 5.0, C, Basic, Visual Basic 5.0, HTML, XML, K-Shell Programming, Uniface 4GL, ftp and Java Script  
**ERP Systems** : SAP R/3 Logistics, Sales, Human Resources, Shipping.  
**Tools** : ERwin 4.1, TOAD 8.5, FTP Pro  
**Diagram.** : Visio Pro 4.5, Microsoft Project 2000  
**Versioning Software** : MS Visual SourceSafe  
**Scripting Languages** : Perl 6.0 and Java Script  
**Internet/ Intranet** : Perl, XML, HTML, JavaScript, Weblogic

## Seminars and Training

Informatica Powercenter 8.5 Boot Camp Advance Training	May 2008
<i>Dimensional Modeling Training</i>	<i>April 2008</i>
<i>Business Objects XI WebI and Universe Builder 7.3 Training</i>	<i>Jan 2007</i>
<i>Informatica Powercenter 7.3 Boot Camp Advance Training</i>	<i>July 2006</i>
<i>Business Objects Data Integrator 6.5 Advance Training</i>	<i>Oct 2004</i>
<i>SAP Business Warehouse training (5 days)</i>	<i>Sept 2004</i>
<i>Cognos Impromptu PowerPlay Training (5 days)</i>	<i>June 2003</i>
<i>Data Warehouse dimensional Training(5 days)</i>	<i>Oct 2003</i>
<i>Project Management Course (Neil Whitten - 2 days)</i>	<i>Sep 2003</i>
<i>Advanced Access 2000 ( 2 days)</i>	<i>June 2003</i>
<i>Advanced PL/SQL Oracle 8i. Course</i>	<i>Feb 2002</i>