JESSICA CLAIRE

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SUMMARY

Seasoned enterprise data warehouse architect with over 14 years' experience in system design and development.

HIGHLIGHTS

- EDW/BI Development supervisor with 6 years' technical lead & managerial experience in enterprise data warehouse and
- business intelligence system design and development using agile(Scrum/Planning Poker) methodology.
- Highlights
- Dimensional model design Erwin/Visio
- Logical/Physical model design Informatica PowerCenter/Data Quality/Data Explorer
- ETL architecture and design OBIEE Repository(RPD) design
- Inmon and Kimball Architecture Hyperion Interactive Reporting
- Agile methodology SQL Server and Oracle
- Accomplishments

EXPERIENCE

12/2012 to Current　**Enterprise Data Warehouse Architect and EDW/BI Development Supervisor**
Madison Metropolitan Sewerage District – Madison, WI

- Established EDW as enterprise data integration hub and source of single truth for Direct Operations - accounting relies on EDW for report on opening, closing, and revenue; investor relationship relies on EDW for quarterly earnings release Reduced available Jessicae for key reports that Agency Operation executives rely on from weeks to just one day by designing and implementing underwriter data mart Designed change data capture framework to support near real-Jessicae reporting of data from over 800 source databases.
- Reduced 70% of effort on working day related dashboard and report development by designing abstract working calendar dimension to meet business reporting requirements by working day Reduced staffing cost through smart staffing for busy/slow season by integrating staffing working Jessicae information from HR into data warehouse Software development supervisor overseeing on-going maintenance and enhancement to Stewart data warehouse.
- Manage a team of ETL developers and BI developers Member of Stewart Enterprise Architecture team responsible for data architecture and data integration Enhanced/redesigned dimensional model and created mapping specs for order analysis data mart to support migration of reports/dashboards from Hyperion Interactive Reporting to OBIEE Created initial draft of OBIEE repository(RPD) design and involved in on-going enhancement/maintenance of the RPD Implemented process for quarterly and annual data warehouse design and operation review to proactively fix/ enhance design and plan for growth.

11/2009 to 11/2012　**ETL Architect/Team Lead**
Covance – Hartford, CT

- Technical lead for data modeling, ETL design and development Lead on requirement gathering and analysis for underwriter data mart Designed dimensional model for underwriter data mart Designed dimensional model for customer analysis mart Developed customer cleansing and matching data quality plans Improved performance of several ETL mappings dealing with large data sets by 70% through manual query push down Designed ETL operation and data quality monitoring framework.

05/2008 to 10/2009　**ETL Architect/Developer**
Stewart Professional Solutions – City, STATE

- Lead on dimensional model design and ETL design/development.
- Created Stewart ETL development standard Created first release of Stewart Enterprise Data Warehouse business continuance plan and operation monitoring procedures Enhanced order analysis mart to support reporting of lock-down view and current view.

11/2006 to 04/2008　**Senior Programmer/Analyst**
Stewart Transaction Solutions – City, STATE

- Participated in ETL/BI tool selection and dimensional model design in creating the first data warehouse for Stewart Designed high-level workflows Developed mappings, sessions, and workflows for type 2 change data capture and Essbase export ETL.
- Assisted in development of data warehouse architecture policies and processes Created deployment document template for Hyperion Interactive Reporting reports/dashboards and Informatica PowerCenter ETL objects.

04/2005 to 10/2006　**Applications Developer**
Landata Inc. Of California – City, STATE

- Developed two-way electronic policy generating, delivery, and reporting system between Stewart and.
- Countrywide, earned lead technology contact designation for Stewart and Countrywide application integration.
- Designed and developed a series of accounting and management reports for Stewart Title of California using.
- crystal reports.

11/2001 to 04/2005　**Senior Software Engineer/DBA**
CMAX. Inc – City, STATE

- Designed database schemas, prepared backup plan and set up maintenance jobs.
- Lead the effort in creating off-site disaster recovery strategy and migration from Oracle to SQL Server.
- Developed web service based application on J2EE platform supporting hundreds of payday loan stores.

EDUCATION

Master of Science: Computer Science
Maharishi University of Management - Fairfield, IA
Computer Science

Bachelor of Science: Computer Science
Civil Aviation University of China - Tianjin
Computer Science

CERTIFICATIONS

Data Warehouse/Business Intelligence Lifecycle in Depth - certificate of completion, Kimball Group, 2014 Dimensional Modeling in Depth - certificate of completion, Kimball Group, 2012 Informatica PowerCenter8 Level II Developer - certificate of completion, Informatica, 2007 Hyperion System 9 BI+ Interactive Reporting - certificate of completion, Hyperion/Oracle, 2007 Microsoft Certified Database Administrator - SQL Server, Microsoft, 2005 Oracle Certified Database Administrator, Oracle, 2003 Sun Certified Java Developer, Sun Microsystems, 2002 Microsoft Certified Solutions Developer - C#, Microsoft, 2005

SKILLS

accounting, Agile, Agency, backup, BI, Business Intelligence, closing, crystal reports, data modeling, data warehouse, data warehouse, databases, Database, delivery, designing, disaster recovery, Erwin, Essbase, ETL, hub, HR, Hyperion, Informatica, Explorer, J2EE, Java, managerial, C#, Microsoft Certified Database Administrator, Microsoft Certified, migration, Modeling, Enterprise, Oracle, Developer, policies, processes, Quality, real-Jessicae, reporting, requirement, Software development, SQL Server, staffing, strategy, Sun, Sun Microsystems, supervisor, system design, type 2, view, Visio