

EXPERIENCE

BUSINESS INTELLIGENCE ETL LEAD

Chicago, IL

07/2015 – present

- Create architecture and technical design documents to communicate solutions that will be implemented by the development team
- Work closely with other IT development groups to deliver coordinated software solutions
- Perform code reviews and other quality assurance steps as requested
- Design, build and implement controls and monitoring mechanisms to ensure accuracy and data integrity. Identify areas of improvement and communicate to management
- Responsible for design, development and implementation various tasks in building BI platform
- Manage ETL specifications and supporting documentation
- Design and develop database objects using mysql or any other RDBMS

ETL LEAD ENGINEER

Detroit, MI

03/2010 – 03/2015

- Extensive client interface. This position will be a back-up position for the Assistant Project Manager and Project Manager
- Coordinates the work of others to develop, test, install, and modify programs and establish physical database parameters
- Job also includes working with the Health Care Quality Assurance specialist in evaluating data quality and making recommendations to improve data quality
- Identify methods of improving performance in ETL design and development
- Writes the design and mapping specifications for ETL development
- Analyze, identify, and recommend ways to improve the quality of data from the sources using IBM InfoSphere ProfileStage
- This position will manage staff in the future, but is a hands-on position

ETL LEAD

Los Angeles, CA

08/2006 – 10/2009

- Redesign current ETL / DW processes for best performance and proper dependency
- Understand the project scope, identify activities/ tasks, task level estimates, schedule, dependencies, risks and provide inputs to Module Lead for review
- Create regression tests architecture and process
- Design and develop test plans for ETL unit testing and integration testing
- Conduct testing to ensure successful deployment/ implementation of all developments or new applications key accountabilities
- Identify opportunities in business processes, system capabilities and delivery methodologies for continuous improvement
- Provide ETL / DW design and enhancements as part of technology migration for various ETL / DW / BI components currently using T-SQL & SSIS

EDUCATION

DREXEL UNIVERSITY

Bachelor's Degree in Computer Science

SKILLS

- Strong technology skill background with good working knowledge of Informatica, Teradata, DB2, Sybase OR Oracle, XML
- Strong data analysis and data quality assessment skills
- Ability to develop and follow change management processes for consistent and maintainable versions
- Strong understanding of SDLC and proven track record of operational efficiency
- Strong SQL skills and a thorough understanding of database constructs
- Excellent communication and written skills and prepared to work across time zones
- Ensure that the ETL design includes restart-ability, error handling and audit throughout ETL processes
- 5+ years experience in BI design and management in a production environment
- Performance trouble shooting and remediation
- Experience with data model designing and modeling tools