NIKHIL THAKUR

WORK EXPERIENCE

ETL DEVELOPER

Provide cost and time estimates for assigned work packages to support the development of time tables and project plans

Coordinate coding, testing, implementation, integration and documentation of solution

Provide solutions that potentially impact other dependent projects and applications

Ensure that errors are detected to avoid production outages

Establishes and leads ETL work at the client site to meet client requirements and business needs (ETL Pipeline)

Determines ETL strategy; selects tools and techniques, including data cleansing tools, and/or data management systems to provide the solution to data and client issues and other matters of significance and to meet business needs(Turn Scraped data into Analytical insights)

Evaluates existing subject areas and determines what ETL work needs to be accomplished and developed

Python DEVELOPER 03/2012 - 01/2016

Strong understanding of Release Management process and required applications

Familiar with business intelligence tools such as MicroStrategy, Tableau or similar

Understanding of data modeling principles for data warehousing (Normalization and Star Schema)

Experience in developing and supporting ETL/ELTapplications

Strong knowledge of network, PC and platform operating systems

Knowledge and experience working with Teradata platform solutions

Experience with scripting languages including Perl, Python, VBScript, UNIX

Strong analytical and conceptual skill in database design and implementation of RDBMS concepts

Hands on experience in tuning mappings/queries, identifying and resolving performance bottlenecks in various levels such as sources, targets, mappings, and sessions

EDUCATION

Devi Ahilya Vishwavidhaya University 2008 - 2012 Bachelor's Degree in Computer Science

PROFESSIONAL SKILLS

ETL Development experience with strong ETL and SQL programming skills (required); MySQL experience (desired)

Excellent ETL design skills, and hands-on experience developing ETL mappings

Excellent scripting and programming skills using python or shell or any other programming language

Excellent SQL skills, including writing efficient PL SQL/SQL tuning

Strong performance tuning skills (especially with Oracle)

Strong scripting skills(shell or perl)

Strong Linux Scripting skills