YESWANTH CHITIRALA

ETL Developer | Data Analyst

Email: YeswanthChitirala@my.unt.edu

Mobile: +1 945 237 2681

PROFESSIONAL PROFILE:

Being a graduate student pursuing master's in Advanced Data Analytics looking forward to work as an intern where I can utilize my experience and skills in contributing effectively to the success of the organization and also for improvement of my skills.

Highly motivated master's student in advanced data analytics seeking a challenging position that capitalizes on my technical skill with programming language and tools. Backed by hands-on experience as ETL developer, I am adept at resolving intricate problems and thrive in collaborative environments.

SUMMARY

- ETL Developer with close to 4.6 years of IT experience over Data Integration having worked in the banking and Health care domain.
- Worked on IICS Cloud, Informatica Power Center tools and Oracle SQL.
- Good technical knowledge on Data Warehousing and ETL concepts.
- Proficient in writing complex SQL queries and good knowledge in UNIX.
- Strong Data analysis skills and SQL proficiency.

WORK EXPERIENCE

Global MDM Project - Health Care Sector Role: ETL IICS Developer Deloitte. | 2021- till date

- Developed IICS tasks, taskflows, mappings and transformations using IICS Cloud Data Integration.
- Regular interaction with client for better understanding of requirements.
- Worked on multiple file systems and involved in every phase of the Extract Transform Load implementation process for DEV, SIT, UAT and PROD environments.
- Worked extensively on expression, Joiner, Lookup, Router and Aggregator transformations.
- Worked on enhancements for business requirements and tested IICS tasks as well as unit test plan documentation.
- Integrated the data from different source files and loaded HCP, HCO and Affiliations data to Reltio MDM in the end.

Netezza to Oracle Exadata Data Migration Role: ETL Informatica Developer Infosys Ltd. | 2018- till date

- Developed Informatica Mappings, Workflows and Transformations using Informatica Power center
 10.x for Netezza to Exadata migration.
- Regular interaction with client and database teams for better understanding of requirements.
- Worked on multiple file systems and involved in every phase of the Extract Transform Load implementation process for DEV, SIT, UAT and PROD environments.
- Worked on complex mappings which involved Slowly Changing Dimensions and implementation of Business Logic.
- Exporting and Importing of ETL objects and tables from their respective source systems.
- Optimized the existing data flow while mapping Source-to-Target for several pipelines.
- Involved in Performance tuning of SQL queries at mapping level to reduce runtime.

- Tested Informatica mappings, session and workflows based on ETL standards as well as unit test plan documentation.
- Verified and compared count of tables, workflows metadata using XML, database constraints and JIL jobs along with test cases.
- Extensively used Informatica tools such as Source Analyzer, Target Designer, Repository Manager,
 Mapping Designer, Workflow Manager and Workflow Monitor.
- Basic knowledge on UNIX. Possess knowledge of scheduling tool (Autosys).
- Coded PL/SQL scripts to implement business rules and validations.

Tools and Technologies involved:

IICS Cloud Integration, Reltio MDM, Snowflake, Informatica Power Center 10.2, Toad for Oracle (Oracle 12c DB), Putty (UNIX), iXp Explore (Autosys), Tableau

ACHIEVEMENTS

- Received APPLAUSE award for my contribution towards the project in Deloitte.
- Received INSTA award for my contribution towards the project in Infosys.

CERTIFICATIONS & TRAININGS

Trained in Oracle SQL, PL/SQL and Python fundamentals including OOPS and Data Structures.

EDUCATION

Bachelor of Technology in Mechanical Engineering RVR & JC College of Engineering, 2013 – 2017

Masters in Advanced Data Analytics

University of North Texas, 2023 - present

Course work: Data Analytics, Discovery and Learning with Big Data, Deep Learning with Big Data, Large Data Visualization, Applications and Deployment of ADTA, Harvesting, Storing and Retrieving Data.