

Sweta Rani

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CAREER OBJECTIVE

Currently working as Informatica ETL Developer at Cognizant Technology Solutions with 3 years and 8 months of experience across Life science, Insurance domains. A motivated professional, solving critical business problems with a structured approach and analytical mindset. My experience stretches from problem definition and representation, processing and analyzing data, generating insights, creating profiles to delivering effective and practical solutions in a fast-paced environment.

EXPERIENCE SUMMARY

- Around 3.8 years of IT experience in IDQ, Informatica Powercentre tool, SQL, UNIX, Data Warehousing concepts.
- Currently associated with **Cognizant Technology Solutions as ETL Developer.**
- Fast learner of new technologies as per the need for project with good analytical ability.
- Good Knowledge and Hands on experience on Unix with Hadoop commands. Also has a working experience of hive tables and working with big data files.
- Used IDQ's standardized plans for addresses and names clean ups.
- Has gain knowledge of running jobs through Control-M , Maestro job.
- Has good knowledge of various Informatica components like mapping, workflow, DIS, Workflow.
- Have very good knowledge on various transformations like Source Qualifier, Lookup, Aggregator, Expression, Joiner, Filter etc.
- Has sound knowledge of Life science and Insurance Business.
- Has knowledge of Profiling ,scorecards in Informatica

TECHNICAL SKILL

Operating Systems	Windows (Version- 7,8,10)
RDBMS	SQL SERVER 2012, Oracle
Technical Skills	IDQ, Informatica Power Center, SQL, Unix
Tool	Informatica Developer, Informatica power center, Putty, Informatica Analyst

EDUCATION AND CERTIFICATIONS

- Bachelor in Computer Science from Lovely Professional University, Punjab

DEGREE	University/Board	Institution/School	Year of Passing	Percentage/CGPA
B.Tech (CSE)	Lovely Professional University	Lovely Professional University, Phagwara	2015	8.21 CGPA
SSC	CBSE	Pentecostal Assembly School, Bokaro	2011	75%
HSC	CBSE	D.A.V Public School, Biharsharif	2009	90%

- Completed Certification on Introduction to Big Data by Big Data University
- Pursuing AWS Training

PROFESSIONAL EXPERIENCE

Associate (Informatica ETL Developer & Data Analyst)

January 2019 – Present

Roles and Responsibilities:

- Working on a dual role of taking the charge of ETL developer and doing the data analysis in depth level.
- Apart from this managing clients in delivering the data and communicating with them for project related matters. Taking a charge of deployments and smooth migrations for every tracks and keeping an eye on PRO loads.

Programmer Analyst (ETL Developer) – Cognizant, Kolkata

July 2016 – December 2018

Roles and Responsibilities:

- Being a team member -solving, data quality assurance and collaboration. Brainstorming and providing thought leadership and creating design flow from end to end. Driving the engagement and helping clients with setting up structured processes. Development of business

- Rules for Data Standardization, Cleansing and Validation of data in various formats. Executing the processes
- Through UNIX scripts and Informatica applications. Generating the profile reports to review the data.

Programmer Analyst Trainee– Cognizant, Kolkata

June 2015 – June 2016

Roles and Responsibilities:

- Trained on Data warehousing & Database tools
- Requirement gathering, analysing, developing end to end flow over Informatica tool
- Workflow creation along with validation and transformation of data. Generating profile reports

PROJECT EXPERIENCE

Project : Sanofi RCM integration
Duration : December 2015 - March 2017
Role : Developer
Technology : Informatica Developer, UNIX, Big Data
Database : SQL server 2012

Abstract: To implement an integration processes to exchange customer data with RCM (Regional Customer Management) provider via Integration Hub and support batch and real-time data integration with RCM and giving it to relevant downstream.

PROJECT SUMMARY

Sanofi embarked on a journey to replace its internally developed Customer Master application (CCT) with new cloud based customer master solution Reltio to manage customer (HCP and HCO) profile and related affiliation.

Roles and Responsibilities:

- Done transformation, Standardization in mapping for different attributes.
- Worked on parameter files, configurations in mapping.
- Sound knowledge on end to end process of Informatica BDE 9.6. Have good skills on understanding and development of business rules for its Standardization, Cleanse and Validation of data in various formats.
- Understanding the Project architecture by working on various layers.
- Experience in error handling and problem fixing in Informatica Data Quality.
- Run control-M job and working with different rule set.
- Acquired knowledge from Business Requirements and analysed the existing System.

- Developed mapping, workflows, Sql queries took care of new enhancements and fixed bugs if any after code deployment in Dev. Followed the Coding Standard wherever applicable.
- Prepared Coding, tested data, prepared test cases and unit tested the existing modules.
- Prepared Problem Statement, Design Document, Component label document, mapping run book.
- Developed features to add on to the existing system features and defined their functionalities.
- Implemented various Validations checks to put a check on data provided by user.
- Implemented hive tables.

Project : MetLife Panorama
Duration : April 2017-December 2018
Role : Developer
Technology : Informatica Developer 9.6, Unix , Hive

Abstract: To implement a process where Data Quality checks for different agreements are made for parent, child and grandchild subject area. Also, Row validation and error validation checks are executed for generating target object and error object.

PROJECT SUMMARY

MetLife, Inc. is the holding corporation for the Metropolitan Life Insurance Company (MLIC), better known as MetLife, and its affiliates. MetLife is among the largest global providers of insurance, annuities, and employee benefit programs. Holding maintains information that describes a collection of agreements between MetLife and various Parties. These agreements (also known as Policies, Brokerage Accounts or Contracts) represent a purchase of a MetLife product.

Roles and Responsibilities:

- Processes data for different provider's like-IBDW, SDM, CCX.
- Implemented Data Quality checks like-Number format check, Date Format check, required field check.
- Implemented PK & RI logics for parent, child and Grandchild feeds.
- Done Business Proc Date Check for all the feeds.
- Implemented Row validation checks and error validation checks in individual mapping.
- Work on mapplets for each data quality rule.
- Done data analysis for error output files.

Project : MetLife DQSS –ND
Duration : January 2019 - Present

A project that comes with different tracks and different tools involved.

- Different EV tracks –Mexico, Poland, Chile and Policy. All these tracks has several DQ validations and rule based checks Like MLV,MV, MDT depending on the data type and look up values.

- Capricity Life Waiver-Different source system with different counts of landing tables and source tables
To implement a filter on date columns on the basis of Julian date and processing data based on current proc date.
- Prod Load monitoring and debugging issues in case of failure. Also, tracking maestro job executions.
- Communicating with Big Data, QA support teams for smooth execution of jobs in environment.

AWARDS OR APPRECIATION

Recognized as ETL Mastermind (Oct 2016)
 Recognized as Event Champion for various CSR activities (July 2017)
 Recognized as Heart of Gold from Organization (May 2018)
 Recognized as going extra miles from Project (June 2018)

PERSONALITY TRAITS

- Strong desire to learn new technologies.
- Highly energetic and ambitious, with the ability to learn quickly.
- Committed, responsible and hardworking.
- Good team player.

PERSONAL INFORMATION

Date of Birth: 25 August 1993
 Nationality: Indian
 Postal Address: Khandakpar, Biharsharif, Nalanda, Bihar
 Languages Known: English and Hindi
 Passport No. :

Place: Kolkata

Sweta Rani