NIKHIL SAXENA

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Career Objective:

Professionallyassisttheorganizationinachievingtheirgoalsandlong-termsuccess,with upgrading my knowledge and enhancing skill and to keep adding values to myself and to the project which I will serve.

Professional Summary:

- ➢ 4 years of IT experience in Analysis, Design, Development, Implementation, Testing and Support of Data Warehousing and Data Integration Solutions using Informatica Powercenter(9.6,10.1).
- ➢ Proficiency in developing SQL with various relational databases like Oracle, SQL Server.

- ➢ Have extensively worked in developing ETL program for supporting Data Extraction, transformations and loading using Informatica Power Center.
- ➢ UnderstandthebusinessrulescompletelybasedonHighLeveldocumentspecifications and implements the data transformation methodologies.
- ➢ Created UNIX shell scripts to run the Informatica workflows and controlling the ETL flow.
- ➢ ExtensivelyworkedwithInformaticaperformancetuninginvolvingsourcelevel,target level and map levelbottlenecks.
- ➢ Independently perform complex troubleshooting, root-cause analysis and solution development.
- ➢ Ability to meet deadlines and handle multiple tasks, decisive with strong leadership qualities, flexible in work schedules and possess good communication skills.
- ➢ Team player, Motivated, able to grasp things quickly with analytical and problem solving skills.
- ➢ Comprehensive technical, oral, written and communicational skills.

Software Knowlegde:

Operating Systems: Windows, Linux
Software/Applications: MS XP, MS 7, MS 10, MS Word, MS Excel, MS Outlook, PowerPoint
Database: SQL Server 2008, Oracle 11g
ETL: Informatica PowerCenter 9.6/10.1, B2B DX, B2B DT, UNIX Shell Scripting
Languages: SQL, Java, HTML, XML
Tools: Visio, Eclipse, IBM Tivoli Workload Scheduler(Maestro)

Academic Qualification:

Completed (B.Tech) in Electronics and Communication Engineering (2010-2014) from AMITY University.

Institute	Degree	Percentage/CGPA
AMITY UNIVERSITY	B.TECH(ECE)	7.41
Kendriya Vidyalaya	XII(2010)	78
Kendriya Vidyalaya	X(2008)	76

Work Experience: 4 Years

➤ Cognizant technology solution noida

Project Profile:
Project #1

Organization	**Cognizant Technology Solutions**
Client	**MetLife Inc.**
Domain	**Insurance**
Duration:	Nov 2015 – April 2017
Project :	IBSE Informatica migration project
Description:	❑ **MetLife Inc**. is the holding corporation for the Metropolitan Life Insurance Company, or MetLife for short, and its affiliates. MetLife is among the largest global providers of insurance, annuities, and employee benefit programs, with 90 million customers in over 60 countries. The firm was founded on March 24, 1868. ❑ This Project is the enhancement of the PLSQL stored procedures through Informatica power center. All the process is replicated through Informatica updating the process and at the same time keeping the core functionality of the process same.It is done to get less execution time for the IBSE process as compare to PLSQL. ❑ Each process has different PLSQL codebase which is to be updated and implemented in Informatica. This process taking data from different modules, transforming the data and then loading the data in the respective process table on daily basis. ❑ Source records get transformed and marked as update, delete and insert on this basis of previous day records present in the previous day table. ❑ All Informatica workflows for different modules are scheduled in IBM workload scheduler.

Role and Responsibilities	1. Role: **ETL Informatica developer**
	My key responsibilities included: ☐ Developed ETL programs using Informatica to implement the business requirements. ☐ Communicated with business customers to discuss the issues and requirements. ☐ Created shell scripts to fine tune the ETL flow of the Informatica workflows. ☐ Performance tuning was done at the functional level and map level. ☐ Involved in enhancements and maintenance activities of the data warehouse including tuning, modifying of stored procedures for code enhancements. ☐ Effectively used Informatica parameter files for defining mapping variables, workflow variables, FTP connections and relational connections. ☐ Effectively worked in Informatica version based environment and used deployment groups to migrate the objects. ☐ Used debugger in identifying bugs in existing mappings by analyzing data flow, evaluating transformations. ☐ Pre and post session assignment variables were used to pass the variable values from one session to other. ☐ Designed workflows with many sessions with decision, assignment task, event wait, and event raise tasks, used IBM Tivoli Workload Scheduler(Maestro) to schedule jobs. ☐ Reviewed and analyzed functional requirements, mapping documents, problem solving and trouble shooting. ☐ Performed unit testing at various levels of the ETL. ☐ Identified problems in existing production data and developed jobs to correct them.

Project #2

Organization	**Cognizant Technology Solutions**
Client	**MetLife Inc.**
Domain	**Insurance**
Work Span	May 2017 –Present
Project Name	**ACE** (Annuity Customer Experience)
Module	**ACE V3** ❏ ACE integrates with various enterprise tools such as FileNet, ILOG JRules, Informatica, ACS, and Maestro, among others, to strategically provide the necessary services required by administrative business processes and complement V3's built in capabilities on some of the related services that it provides. ❏ The ACE Integration Solution provides the following integration: V3

	❏ Central Data repository provides the data to different Utility system, MetLife Integration Layer and CBF ODS. The V3 Database also take input data when required from different import modules and Real Time Call In through MetLife Integration Layer and provide output files whenever required to be sent to external systems through Informatica system and export modules. ❏ The export batch executed in ACE (V3) and the files generated transferred to the INFA server for processing and transformations through Informatica mappings and Informatica generated files transferred to downstream systems. Import feed is sent to Informatica from Interface via FTP, Informatica process the files and send the files to the ACE server.
Role and Responsibilities	*3.* Role: **ETL Informatica developer** My key responsibilities included: ❏ Understanding client requirement and solution designing ❏ Involved in design, development and maintenance of database for Data warehouse project. ❏ Designed, Developed and Supported Extraction, Transformation and Load Process (ETL) with Informatica 9.6. ❏ Worked with complex mappings having an average of 15 transformations. ❏ Performed Unit testing, Integration testing and System testing of Informatica mappings. ❏ Created shell scripts to fine tune the ETL flow of the Informatica workflows. ❏ Developed several reusable transformations and mapplets that were used in other mappings. ❏ Application unit test case design and execution data level performance testing ❏ Prepared Technical Design documents and Test cases. ❏ Mappings, Sessions, Workflows from Development to Test and then to UAT environment. ❏ Scheduled workflows in IBM Tivoli Workload Scheduler(Maestro) and monitor jobs in different region for critical runs. ❏ Build migration validation tool with unix shell scripting which ease the activities to migrate the components from lower environments to higher environments. ❏ Participated in weekly status meetings, and conducting internal and external reviews as well as formal walk through among various teams and documenting the proceedings.

Achievements:

- Cognizant Internal Dovetail Certification: Data Warehouse , Informatica and SQL
- Received Quarterly Passion Personified Appreciation Award in Cognizant Technology Solutions.
- Participated in Hackhathon organised in the company and developed Migration validation tool which ease the activities to migrate the components from lower environments to higher environments.

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Personal Details:

Father's Name:	A K Saxena		
Address:	E-128, Murlipura Scheme, Sikar Road, Jaipur, Rajasthan, 302013		
Nationality:	Indian	**Sex:**	Male
Date of Birth:	16th Dec 1992	**Marital Status:**	Unmarried
Language Known:		English, Hindi	

Declaration:

I hereby declared that the above mentioned particulars are true to the best of my knowledge & belief.

Date: 22 July 2019

Nikhil Saxena