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# OBJECTIVE

To learn new skills and enhance my existing skills in every field that interests me. Coding, new technologies is what excites me. “Self-learning is the best learning” is what I believe in.

To work in a firm with a professional work driven and challenging environment where I can apply my knowledge and contribute meaningfully. It involves inclusion and application of various skills, which will provide ample of opportunities to learn and grow professionally while fulfilling organizational motives.

# EXPERIENCE SUMMARY

Sr. ETL Informatica Developer with over 4+ years of successful professional experience in System Analysis,

Design, coding, Development, Implementation and Support of large scale and medium scale Data Warehousing Application using ETL tool across Financial and health domain. Also experience in developing ETL Mappings, Workflows, Applications and scripts using Informatica PowerCenter and BDM.

* Overall experience of 4+ year as Software Developer and provide support role to ETL production environment.
* 4 years 8 months of experience in Informatica PowerCenter and BD..
* Proficiency in developing SQL with various relational databases like Oracle, SQL.
* Knowledge in Full Life Cycle development of Agile.
* Have extensively worked in developing ETL mappings for supporting Data Extraction, transformations and loading using Informatica Power Center and BDM.
* Created UNIX shell scripts to run the informatica workflows and controlling the ETL flow.
* Ability to meet deadlines and handle multiple tasks, flexible in work schedules.
* Experience in integration of various data sources like Oracle and Non-relational sources like flat files into staging area.
* Proficient in an analysis of data related issues during transformation process to apply the business logic.
* Extensively worked on debugging Informatica mappings, sessions and workflows.
* Experienced in providing Production support to Autosys processes and perform trouble shooting using power center logs, LINUX/UNIX scripts and DB processes
* Good Experience in creating Transformations and mappings using Informatica BDM and processing them using Workflow and Application to move data from multiple sources into targets. Strong knowledge on Change, Incident, JIRA, Problem and Release management
* Suffice knowledge on preparing AutoSys jobs for scheduling jobs as per the business requirement.
* Adequate knowledge on stashing the code by using bit bucket. Also used Git hub for pushing code.
* Knowledgeable on PLSQL, SQL, Query build & Optimization.
* Currently work with SQL Developer, Hive, Autosys, WinSCP tools to load and manage data.
* Used Informatica to extract code. Work with AutoSys to manage and run job.
* Great problem solving and analytical skills, quickly adapting to the new environment and ability to learn new technologies.
* Great experience in the Oracle platform especially on SQL.
* To work with positive attitude, analyzing all kinds of situation with efforts
* Able to identify and resolve intricate problems. Involved in creating the technical specifications and high level Design documents.

**TECHNICAL SKILLS:**

* **ETL Tools:** Informatica BDM & Powercenter
* **Databases:** Oracle SQL developer v18.1, HIve
* **Operating Systems:** Windows
* **Programming Languages and tools:** Shell Scripting, SQL, PL/SQL
* **Other Tools/Technologies:** AWS, Remedy, Autosys, Office365, Putty, MS Office, JIRA, SupportWorks, WinSCP.

**EMPLOYMENT HISTORY**

•Currently working as Senior Software Developer for IBM Pvt Ltd from Oct 2021 to till date.

•Worked as Application Development Analyst for Accenture from Jan 2018 to Oct 2021.

**PROFFESIONAL EXPERIENCE:**

Senior Software Developer Oct 2021 to Till Date

IBM India Pvt. Ltd.

# PROJECT DETAILS

**DESCRIPTION:** Suntrust is one of the largest and leading bank. As part of ETL developer we work on the transformation of data for different subject area like Event, Contact, mortgage, Retail and Records(CTR) coming from various source system.

# PROJECT RESPONSIBILITIES

* Analyze and understand the technical specification documents, Mapdoc for all mappings.
* Created mappings to rad data from flat files/CDB2 and write it to target files or hive.
* Extensively used Informatica BDM tool to develop different mappings by using different transformations like aggregator, lookup, expression, update strategy, Joiner, Router etc to load data into target flat files or DB.
* Worked on complex applications to develop mappings according to processing instructions and business logic.
* Worked on Ingestion Process to load JSON data into target hive tables or flat files.
* Created Schema which used in Data Processor in ingestion process for extracting JSON data.
* Creating Workflow, Application to run respective mappings.
* Created Workflow Parameter files, Argument files and used Unix to run them.
* Created ESP sheets to schedule ESP job.
* Redesign ETL code for performance optimization as and when required.
* Experience in maintaining Dev, SIT, UAT (QA)and PROD environment.
* Provide 24/7 production support after implementation of the project.

Application Development Analyst Jan 2018 to Oct 2021

Accenture

# PROJECT DETAILS

**PROJECT: ETL PRODUCTION SUPPORT ANALYST**

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**DESCRIPTION:** Merck is one of the largest and leading pharmaceutical companies present across the globe in current days. For more than a century, Merck has been inventing medicines and vaccines for many of the world’s most challenging disease. As part of ETL developer we did work on the transformation of data for different subject area like Customer, Employee and Product coming from various source system.

# PROJECT RESPONSIBILITIES

During the 3.9+ years spent in Accenture below are the roles and responsibilities I was assigned, which helped in the growth of my personal and professional career.

* Involved in performing regular system audits to ensure accuracy of the various environments and applications along with monitoring Autosys batch processes and perform trouble shooting using Power center logs, UNIX scripts and Database SQL processes.
* Perform Weekend Checkouts for the applications after maintenance activities and scheduled server bounces.
* Used SQL to build query, to optimize query.
* Create and maintain UNIX scripts, Sybase/Oracle stored procedures Autosys job dependencies.
* Communicated with business customers to discuss the issues and requirements.
* Preparing design documents for the ETL code process.
* Provide Impact Analysis on the Production System for new Change Requirements and implementing those change requests as per business requirements.
* Experienced in Automating the Monthly and Daily reports based on the requirement.
* Experienced in all phases of System Development Life Cycle (SDLC) such as strategy analyzing, designing, coding, testing, support and documentation.
* Extensive use of Informatica Debugging in mappings and used Session Log File to trace the errors when loading into targets.
* Worked with Autosys, WinSCP to run and load jobs.
* Using ETL tool informatica to monitor data load and SQL developer in backend.
* Take the database reporting needs and turn them into powerful SQL queries that will extract data.
* Prepared metadata SQL scripts and learned more things regarding interfaces and data loading.
* Worked on end to end data load process and did code fixes accordingly, I also perform Unit testing for data loading.
* Basic knowledge of ETL tool Informatica.
* Used Informatica to extract code. Work with AutoSys to manage and run job.
* Primarily worked on Change Requests and code fixes to analyze and rectify the code for subsequent deployments.
* Also engaged in WinSCP to load our files and did changes in files.
* Responsible for writing AUTOSYS JILs and scheduling the Informatica workflows on the Autosys server.
* Provide knowledge transfer sessions for trainees on Architecture of project, data loading as well as on code fix and overall project working flow.
* Identifying issues with the database and resolving them checking on database performance issues.

**PROJECT: DEV OPS**

# PROJECT RESPONSIBILITIES

* Used PL/SQL to create Packages, Cursors, and Procedure.
* Worked with interfaces and reports.
* Basic knowledge of generating reports using PLSQL and SQL.
* Worked on Support Works Ticketing tools to manage Incidents and Changes.
* Primarily worked on Change Requests to analyze and rectify the code for subsequent deployments.
* Also engaged in Interface validations, XML report change and change in RTF.
* Worked in support role.
* Communicate with users for problem solving.
* Incident Managements using SupportWorks Tool, followed all incident methodology to close tickets.
* As analysis part, build SQL queries to fetch and monitor data.
* To solve incident problems, recover data and performed data remediation.
* Self-motivated team player with excellent problem-solving skills and ability to quickly learn new technologies and tools.

# EDUCATION

Sinhgad Institute of Technology, Lonavala, SPPU

Bachelor of Engineering (B.E.) in Information Technology (IT)

Percentage: 63.60%

July, 2013 – June, 2017

# PERSONAL SPECIFICATION

* A commitment to quality and a thorough methodical approach to work.
* Ability to work in a challenging and dynamic environment.
* Strong interpersonal and communication skills.
* Fluent in English.
* Making a personal difference.
* Communicating for impact.
* Coping up with a continuously evolving environment.
* Time centric result delivery.
* Priority to customers.

# CERTIFICATION

Microsoft Certified: Azure Fundamental

# ACKNOWLEDGEMENT

I hereby declare that all the information given above is true to the best of my knowledge and belief.

Date: **Swapnali Thakur**