**NEHA LAKDE**

**E-mail Id** : [nehalak500@gmail.com](mailto:nehalak500@gmail.com)

**Mobile No**  : +91-9561125094

Working as ETL developer in Datawarehousing with an organisation- **Accenture Private limited**

**Professional Summary**

* Having 8+ years of Professional IT experience in Abinitio, Informatica , Teradata,SQL Server, Hadoop, Unix shell scripting, Power exchange,SQL ,Cognos,Business Object, Business Objects Data Services,Oracle .
* Hands on experience on Abinitio .Designed and developed various Abinitio components, graphs based on business user requirements and business rules to load data from source flat files and RDBMS tables to target tables.Worked on GDE &EME environment.Worked on performance tuning and generic graphs and PDL functions ,migration of code and unit testing.
* Extensive Hands on experience with Informatica.Worked on ETL process consisting of data transformation,conversion,loading and data analysis,design development of mapping ,performance tuning of mapping,migration of code and unit testing.
* Worked on Banking,Insurance,Health care and Telecom domain.
* Done Unix shell scripting.
* Expert in database programming in SQL server,Oracle,Teradata,SQL Developer.Some knowledge of DB load and unload utilities.
* Experince in Unix shell scripting.
* Worked on Hadoop,having good experience in HIVE,Hbase,MYSQL and HDFS system.
* Full knowledge of Datawarehouse concepts such as all types of schemas,facts and dimensions and implemented in project while developing ETL jobs.
* Experience in Using Business Objects in development of reports according to the Business Requirements.
* Exposure in handling various processes such as Project Delivery timelines , Setting, Documenting, Implementing standard systems needed for project execution & Responsibility as a Team Leader.
* Handled team of 3-4 members and provided training to freshers on new technologies.Won many awards for Client appreciation and for excellent work.
* An effective communication with strong team management, leadership, analytical co-ordination abilities.
* Client Side Experience, reviewed and analyzed functional requirements, mapping documents, problem solving and trouble shooting .

**Scholastics**

* BE (Information Technology) from college Kavilkulguru Institute Of Technology and Science, Nagpur University with 63% marks in the year 2010.
* XII from Dharampeth Science college Nagpur University with 72%.
* X from St.Ursula school Nagpur University with 80%.

**Technical Skills**

* **ETL tool** : Abinitio, Informatica (Power Center10.1 )

Power exchange(10.1)

SAP Business Objects Data Service 14.0.

* **Reporting tool** : Business Object XI R2,Cognos.
* **Databases** **and tools** : Teradata(14),DB2,,HIVE,HBase,

,SQL developer,Oracle,MS Access,MS Excel, SQL-Server.

* **Programming Language** :,SQL,Java C,C++
* **Web Technologies** : HTML,XML.
* **Operating system** :Unix shell scripting, Windows.
* **Schedulers** :Tivoli,CA automation tool,Control M.

**Employers**

* Working as ETL developer in **Accenture** from **December 2021 to current.**
* Worked as ETL developer in **Mphasis private limited** from **June 2021 to December2021.**
* Working as ETL developer in **Tech Mahindra private limited** from **July 2019 to June 2021.**
* Worked as Abinitio developer in **Atos Syntel private limited** from **July 2018 to July 2019**
* Worked as ETL developer and Team Leader in **Capgemini India Private Limited** from **July 2014 to June 2018**
* Worked as ETL developer in **Cognizant Technology Solutions** from **April 2011 to June 2014**

**Professional Accomplishment**

**Experience in Accenture**

**Project 1 :**

* **Project Title** : WCR
* **Technologies used** : Abinitio,SQL server,Teradata, Unix,Autosys.
* **Duration** : 1.5 years.
* **Client** : Telefonica
* **Project Description** :

Project is mainly based on extracting data from source files or database components and applying different types of validations on data ,loading data into target database in SQL developer consisting of number of facts and dimensions through Abinitio by applying various transformation rules and finally generating a report based on this data .

* **Role and Responsibilities** :
* Worked with Business Analysis team in gathering the requirements and created Functional and ETL specification documents.
* Designed and worked on various Abinitio components such as filter by expression,reformat,rollup,scan,join etc and graphs based on business user requirements and business rules to load data from source flat files and RDBMS tables to target tables.
* Worked on partitioning and components such as partition by key,partition by round robin etc and departitioning components such as merge, gather etc
* Good understanding of EME and GDE and done PL-SQL programming also .
* Worked on performance tuning and generic graphs ,plans and PDL functions.
* Worked on database and dataset components like input table,input file,output file.
* Have a knowledge of scheduling tools like Control M and TWS.
* Worked on migration of code and unit testing.
* Done Unix shell scripting and worked on database such as oracle,Teradata,sql developer.
* Worked on DB load and unload utilities
* Implemented effective date range mapping (Slowly Changing dimension type2) methodology for accessing the full history of accounts and transaction information.
* Have some knowledge on Hadoop in HDFS and HIVE,MYSQL.
* Lead and guided small teams.

**Experience in Mphasis private limited**

**Project 1 :**

* **Project Title** : WCR
* **Technologies used** : Abinitio,SQL developer,Teradata, unix,Control M.
* **Duration** : 1.5 years.
* **Client** : JP Morgan
* **Project Description** :

Project is mainly based on extracting data from source files or database components and applying different types of validations on data ,loading data into target database in SQL developer consisting of number of facts and dimensions through Abinitio by applying various transformation rules and finally generating a report based on this data .

* **Role and Responsibilities** :
* Worked with Business Analysis team in gathering the requirements and created Functional and ETL specification documents.
* Designed and worked on various Abinitio components such as filter by expression,reformat,rollup,scan,join etc and graphs based on business user requirements and business rules to load data from source flat files and RDBMS tables to target tables.
* Worked on partitioning and components such as partition by key,partition by round robin etc and departitioning components such as merge, gather etc
* Good understanding of EME and GDE and done PL-SQL programming also .
* Worked on performance tuning and generic graphs ,plans and PDL functions.
* Worked on database and dataset components like input table,input file,output file.
* Have a knowledge of scheduling tools like Control M and TWS.
* Worked on migration of code and unit testing.
* Done Unix shell scripting and worked on database such as oracle,Teradata,sql developer.
* Worked on DB load and unload utilities
* Implemented effective date range mapping (Slowly Changing dimension type2) methodology for accessing the full history of accounts and transaction information.
* Have some knowledge on Hadoop in HDFS and HIVE,MYSQL.
* Lead and guided small teams.

**Experience in Tech Mahindra Private limited**

**Project 1 :**

* **Project Title** : SMIP
* **Technologies used** : Abinitio,SQL developer,Teradata, unix,Control M,Hadoop,Hive .
* **Duration** : 1.5 years.
* **Client** : Telefonica
* **Project Description** :

Project is mainly based on extracting data from source files or database components and applying different types of validations on data ,loading data into target database in SQL developer consisting of number of facts and dimensions through Abinitio by applying various transformation rules and finally generating a report based on this data .

* **Role and Responsibilities** :
* Worked with Business Analysis team in gathering the requirements and created Functional and ETL specification documents.
* Designed and worked on various Abinitio components such as filter by expression,reformat,rollup,scan,join etc and graphs based on business user requirements and business rules to load data from source flat files and RDBMS tables to target tables.
* Worked on partitioning and components such as partition by key,partition by round robin etc and departitioning components such as merge, gather etc
* Good understanding of EME and GDE and done PL-SQL programming also .
* Worked on performance tuning and generic graphs ,plans and PDL functions.
* Worked on database and dataset components like input table,input file,output file.
* Have a knowledge of scheduling tools like Control M and TWS.
* Worked on migration of code and unit testing.
* Done Unix shell scripting and worked on database such as oracle,Teradata,sql developer.
* Worked on DB load and unload utilities
* Implemented effective date range mapping (Slowly Changing dimension type2) methodology for accessing the full history of accounts and transaction information.
* Have some knowledge on Hadoop in HDFS and HIVE,MYSQL.
* Lead and guided small teams.

**Experience in Atos|Syntel India Private limited**

**Project 1 :**

* **Project Title** : JHRPS
* **Technologies used** : Abinitio,SQL server, unix .
* **Duration** : 1years.
* **Client** : Fedex
* **Project Description** :

Project is mainly based on extracting data from SQL server database applying different types of validations on data ,loading data into target database in

Teradata consisting of number of facts and dimensions through Abinitio by applying various transformation rules and finally generating a report based on this data .

* **Role and Responsibilities** :
* Lead and guided small teams.
* Worked with Business Analysis team in gathering the requirements and created Functional and ETL specification documents.
* Designed and worked on various Abinitio components such as filter by expression,reformat,rollup,scan,join and graphs based on business user requirements and business rules to load data from source flat files and RDBMS tables to target tables.
* Worked performance tuning and also worked on partitioning and components such as partition by key,partition by round robin etc and departitioning components such as merge, gather etc
* Good understanding of EME and GDE and done PL-SQL programming also .
* Have a knowledge of scheduling tools like Control M and TWS.
* Worked on migration of code and unit testing.
* Done Unix shell scripting and worked on database such as oracle,sql server ,Teradata.
* Worked on database and dataset components like input table,input file,output file.
* Implemented effective date range mapping (Slowly Changing dimension type2) methodology for accessing the full history of accounts and transaction information

**Experience in Capgemini India Private Limited:**

**Project 1 :**

* **Project Title** : Trans
* **Technologies used** : Informatica (Power Center ) ,Power Exchange,Teradata,SQL Server,Unix,Hadoop,HDFS,Hive
* **Duration** : 3 years.
* **Client** :Barclays
* **Project Description** :

Project is mainly based on extracting data from various Cobol or mainframe source files or normal flat files through power exchange,applying different types of validations on data ,loading data into Hadoop system and extracting data from Hadoop hive tables and loading it into Teradata tables consisting of number of facts and dimensions through informatica by applying various transformation rules and finally generating a report based on this data .

* **Role and Responsibilities** :

* Worked with Business Analysis team in gathering the requirements and created Functional and ETL specification documents.
* Worked on Cobol or mainframe source files,done unix shell scripting ,worked on HDFS and Hive table load .
* Implemented effective date range mapping (Slowly Changing dimension type2) methodology for accessing the full history of accounts and transaction information.
* Very well known with queries in SQL, Oracle.
* Worked with the performance tuning of mappings to get best results and applied validations and done unix shell scripting .
* Worked with the complicated transformations and complex mappings such as implementation of effective date range mapping (Slowly Changing dimension type2) methodology for accessing the full history of
* Monitored the jobs, reviewed session/workflow logs that were generated for each session to resolve issues and used Informatica debugger to identify issues in mapping execution using workflow monitor.
* Worked with the migration of code from DEV environment to SIT,UAT,OAT and PROD environments.
* Resolved the issues regarding invalid mappings and performed unit testing.

: **Project 2 :**

* **Project Title** : CIPC
* **Technologies used** : Abinitio,SQL server, unix .
* Duration : 1 years.
* **Client** : Trans union
* **Project Description** :

Project is mainly based on extracting data from SQL server database applying different types of validations on data ,loading data into target database in

f number of facts and dimensions through Abinitio by applying various transformation rules and finally generating a report based on this data .

* **Role and Responsibilities** :
* Worked with Business Analysis team in gathering the requirements and created Functional and ETL specification documents.
* Designed and developed various Abinitio components such as filter by expression,reformat,rollup,scan,lookup etc and graphs based on business user requirements and business rules to load data from source flat files and RDBMS tables to target tables.
* Worked performance tuning and also worked on partitioning components.
* Have some knowledge of scheduling tools like Tivoli and automation desktop client.
* Done Unix shell scripting.
* Implemented effective date range mapping (Slowly Changing dimension type2) methodology for accessing the full history of accounts and transaction information.

**Experience in Cognizant Technology Solutions:**

**Project 1 : Worked as Informatica developer**

* **Project Title** : Activity Costing System.
* **Technologies used** : Informatica (Power Center ), PL-SQL,Oracle(SQL),Toad,Unix.
* **Duration** : 3 years.
* **Client** : Novartis.
* **Project Description** :

Project is mainly based to improve the quality of the data including gathering the time estimates from a broader group of resources and in a different method to facilitate more accurate and consistent results, generating annual standard costs of the products provided by bank to their customers .

* **Role and Responsibilities**
* Worked with Business Analysis team in gathering the requirements and created Functional and ETL specification documents.
* Designed and developed various Informatica transformations, Mappings ,Sessions based on business user requirements and business rules to load data from source flat files and RDBMS tables to target tables.
* Expert in database programming in SQL.
* Implemented effective date range mapping (Slowly Changing dimension type2) methodology for accessing the full history of accounts and transaction information.
* Tuned the performance of mappings by following Informatica best practices and also applied several methods to get best performance by decreasing the run time of workflows.
* Used workflow manager,monitor the jobs, reviewed session/workflow logs that were generated for each session to resolve issues and used Informatica debugger to identify issues in mapping execution.
* Used debugger in identifying bugs in existing mappings by analyzing data flow, evaluating transformations.
* Reviewed and fixed invalid mapping, analyzed functional requirements, mapping documents, problem solving and trouble shooting.

**Project 2 : Worked as Business Object Report developer**

* **Project Title** : Activity Costing System.
* **Technologies used** : Business Object XI R2Cognos,PL-SQL,Oracle 11g,Toad.
* **Duration** : 1 month.
* **Client** : Merck.
* **Project Description** :

Project is mainly based to improve the quality of the data including gathering the time estimates from a broader group of resources and in a different method to facilitate more accurate and consistent results, generating annual standard costs of the products provided by bank to their customers .

* **Role and Responsibilities** :
* Work included discussion with functional users to know the business requirements, Creating, developing and testing the Universe for running the queries against the database using Designer,setting up Joins.
* Developing Cardinalities, and solving Traps using Contexts and Aliases and updating Universes based on additional requirements using Designer. Modified existing universes and implemented new universes according the reporting needs by detecting cardinalities, resolving traps and using contexts and also developed hierarchies and derived tables.
* Developed complex webi reports using combined queries, merging dimensions, complex functions at the report level and complex filters to satisfy the end user requirement.Have resolved loops,Fan Traps and Chasm traps using Context and Alias

and also have built custom hierarchies and predefined filters to facilitate easy drill down and addressed performance issues.

* Created multiple hyperlinks in reports using Open Document Syntax for displaying particular data .Developed various Charts and Graphs like Bar Chart (Side by Side, Stacked), Line graphs, Pie Charts etc.
* Customized the formatting of the report using formula's at the section level.Designed complex reports based on discussions with user groups and created various objects using built-in functions (like Prompt,Select, Where, and Aggregate),complex report level filters and contexts and complex SQL queries and joins involving case statements, some analytic functions like partition by etc.Organized data in report inserting Filters,Sorting,Ranking,Highlighting data**.**Created customformulas to display RGB colors in reports.

**Extra Curricular Activities :**

* Won “SHE ROCKS AWARD” in current company for winning client appreciations and for excellent work.
* Organized various cultural events at college and have done anchoring.
* Participated in DISTRICT LEVEL DRAWING COMPETITION and got FIRST PRIZE.
* Participated in STATE LEVEL DANCING COMPETITION “Nritya kala”.
* Involved in various social activities by participating as volunteer in ‘Outreach’

which is linked with various NGOs.

**Personal Snippets**

* **Date of birth**  : 1st of August
* **Permanent Address** : Pune
* **Hobbies** : Reading books,Creative Drawing,Dancing,Singing.
* **Languages Known** : English.

**Declaration**

I, hereby declare that all the information provided above is true and genuine to the best of my knowledge & belief.

**DATE :**

**PLACE : (NEHA .W. LAKDE)**