**ARUN KUMAR R U**

**E-Mail:** aruncareerece@gmail.com **Mobile:** +91 9360097609

**Career Objective:**

Looking for a challenging career which will demands the best of my professional ability in terms of technical and analytical skills and help me in enhancing my current skill and knowledge.

**Experience Summary:**

* Overall, 2+ Years of experience as an **ETL Developer** with expertise in development, design & implementation of ETL based technologies.
* Proficient in the analysis, design, coding, testing, and support of ETL processes in multiple environment
* Played key role in migrating Oracle objects to the Snowflake environment.
* Strong knowledge of Oracle SQL, Informatica Power Centre, IICS, Snowflake, Data Warehouse & ETL concepts.

**Professional Experience:**

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| --- | --- | --- | --- | --- |
| Organizations | Designation | Start Date | End Date | Skills |
| Cognizant Technology solutions Pvt Ltd | Intern - Contractor | 10-Feb-2022 | 19-Jul-2022 | Informatica Power Centre, Oracle, SQL, Python, Talend, TMC |
| Cognizant Technology solutions Pvt Ltd | Programmer Analyst | 11-Aug-2022 | Present | Informatica Power Centre, IICS, Oracle, Snowflake, SQL |

**Academic Profile:**

Bachelor’s in electronic and communication engineering from PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY, TAMILNADU in 2022.

**Technical Skills:**

* Development Tools : Informatica Power Centre, Snowflake, IICS, Toad, Talend
* Languages : Oracle SQL, Snow SQL, Python
* Database : Oracle, Cloud (Snowflake)
* Operating systems : Unix
* Monitoring tools : CA workstation, Autosys, TMC Cloud
* Management Tool : Rally
* Methodology : Agile
* Version Control : Git

**Project 1:**

* Project Name : Hartford – GB
* Domain : Insurance
* Project Role : Developer
* Technology : Oracle, SQL, Informatica Power Centre, IICS, Snowflake
* Methodology : Agile

**Project overview:**

In the Part GB project, we identified the client requirements and developed a data pipeline for migrating data from on-premises systems to the Snowflake cloud. As part of the Information Management (IM) data warehousing team, I collaborated closely with the Business Analyst to define client requirements and design the necessary data mappings and workflows for loading data into Data Marts and the Data Warehouse. Additionally, I conducted thorough testing and validation to ensure data integrity and accuracy after migration. I also implemented automation to identify long-running jobs, streamlining the process by comparing the last seven job runs. This automation significantly reduced manual effort during the initial stages of the migration process.

**Responsibilities:**

* Monitored ETL Workflows, quickly diagnosing and troubleshooting any errors or failures in workflows and providing timely solutions.
* Independently perform complex troubleshooting, root-analysis, and solution development for user tickets.
* Analysing the existing workflows ensure alignment with project goals.
* Provided support to the team for additional activities.
* Available for holiday and weekend support if required.

**Project 2:**

* Project Name : AbbVie
* Domain : Life Science
* Project Role : Developer
* Technology : Oracle, SQL, Informatica Power centre, IICS, Snowflake
* Methodology : Agile

**Project overview:**

I am currently involved in the AbbVie Project, where the primary objective is to integrate data from a recently acquired company into existing AbbVie ecosystem. The project requires me to develop scalable data pipelines that transform raw data into a structured format, applying business rules and ensuring data consistency. I work closely with business analysts and data architects to gather requirements and ensure that the final solution meets both technical specifications and business needs. In addition, my role involves ensuring data quality through robust validation processes, optimizing performance for long-running jobs, and providing timely troubleshooting support.

**Responsibilities:**

* Designing and developing ETL processes using Informatica IICS, including creating task flows, session & mapping from scratch.
* Developing SQL query to ensure meet the business requirements with efficient queries.
* Perform unit testing and deployment tasks efficiently.
* Collaborated with the testing team to resolve defects promptly.
* Provided support to the team for additional activities.
* Optimized and tuned performance for long running jobs.
* Automated manual validation processes to enhance efficiency.

**Certifications:**

* Informatica Power Centre - Udemy
* IICS - Udemy
* SQL – Udemy
* Python – Coursera
* Snowflake - Udemy