Asmitha R E

Data Engineer

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Chennai, India 📍

An agile multi-tasker with more than 2 years of experience especially in Snowflake, Informatica Cloud and SQL who enjoys working in a challenging environment which results in the growth of company thereby helping in my career growth. An efficient problem solver who solves the problems by analyzing the root cause. An ardent learner interested in exploring new technologies and getting hands dirty in the process. An efficient team player as I have been around 3 to 5 members and able to manage the team as well.

WORK EXPERIENCE

Data Engineer
LTIMindtree

09/2021 - Present *Chennai,TamilNadu*

Achievements/Tasks

- Proposed and developed a new innovative automated method of generating data for reports and dashboards on the procurement details with the accuracy of 95% based on business and client needs.
- Created tables, views, file formats, storage integrations, stages in snowflake cloud and worked in the bulk loading of files stored in Google cloud platform using SQL queries and snow sql queries.
- Mentored nearly 10 Trainees on the concepts of Informatica cloud and Snowflake basics. Worked closely with the client and business people.
- Worked in the Agile environment and was able to complete the tasks on time. The deliverables helped nearly 100 stakeholders to get their business reports on time.

Graduate Engineer Trainee
LTIMindtree

08/2020 - 09/2021 *Chennai,TamilNadu*

Achievements/Tasks

- Developed 100+ Mappings, Mapping tasks and Task flows to load data from SAP/HANA database to Snowflake cloud enterprise.
- Migrated data from different source systems like flat files, Oracle databases, SQL Server into Snowflake cloud database and vice versa.
- Achieved 99% accuracy in migration and loading of data from source on premise environment to cloud environment.
- Automated the loading by scheduling the jobs in IICS cloud environment and supported in the monitoring of workflows and jobs.

EDUCATION

Bachelor of Engineering (CSE)
Thiagarajar College of Engineering (Full Time)

07/2016 - 06/2020 *Madurai,TamilNadu*

Courses

- Completed my UG with the CGPA of 9.3/10

SKILLS

Informatica Cloud (IICS) | UC4 | SQL | GCS | Snowflake | ETL | Data Warehousing | Unix | SAP/HANA | AGILE | JIRA | ALATION | BULK LOADING | EXCEL | Team Management | Problem Solving | Team Work | Flexibility

PUBLICATIONS

IEEE Publication (01/2020 - 01/2021)

- Meena, S. M., M. P. Ramkumar, R. E. Asmitha, and Emil Selvan G SR. "Text Summarization Using Text Frequency Ranking Sentence Prediction." In 2020 4th International Conference on Computer, Communication and Signal Processing (ICCCSP), pp. 1-5. IEEE, 2020.

CERTIFICATIONS

Microsoft Azure AI Fundamentals (08/2021 - Present)

Microsoft Azure Data Fundamentals (06/2021 - Present)

Microsoft Azure Fundamentals (01/2021 - Present)

LANGUAGES

English
Full Professional Proficiency

Tamil
Native or Bilingual Proficiency

Hindi
Limited Working Proficiency

INTERESTS

Writing Poems/Diary