

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 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.

WORK EXPERIENCE

Data Engineer LTIMindtree

09/2021 - Present,

Chennai, TamilNadu

Achievements/Tasks

- Generating flat file reports using Informatica Cloud (IICS) from the source tables present in Snowflake warehouse.
- Building transformation logic on the base tables present in Snowflake and creating views on top of it using SQL.
- Creation of tables, Loading of tables in Snowflake using GCS bucket using external stage.
- Automation of the flow of loading of data to transformation of data and sending to the reporting tool is done and jobs are scheduled using UC4.

Graduate Engineer Trainee LTIMindtree

08/2020 - 09/2021,

Chennai, TamilNadu

Achievements/Tasks

- Migration of data from SAP/HANA to Snowflake using ETL tool (IICS).
- Jobs are scheduled for the data loads and monitoring of the jobs are done.
- Truncate load and incremental loading of the tables are done using SQL queries into Snowflake warehouse.
- Data sources are read from SAP, SQL Query, Flatfiles and are loaded into Target systems.

EDUCATION

Master of Business Administration (HRM) Anna University (Part Time)

08/2021 - Present,

Chennai, TamilNadu

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

07/2016 - 06/2020,

Madurai, TamilNadu

Courses

- Completed my Under-Graduation with the CGPA of 9.3/10

SKILLS

Informatica Cloud (IICS)

UC4

SQL

GCS

Snowflake

ETL

Data Warehousing

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