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.

# 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.

**Graduate Engineer Trainee**

LTIMindtree

# CERTIFICATIONS

*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.

Microsoft Azure AI Fundamentals (08/2021 - Present)

Microsoft Azure Data Fundamentals (06/2021 - Present)

Microsoft Azure Fundamentals (01/2021 - Present)

# LANGUAGES

**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

English

*Full Professional Proﬁciency*

Hindi

*Limited Working Proﬁciency*

# INTERESTS

Writing Poems/Diary

Tamil

*Native or Bilingual Proﬁciency*