

THAMARAISELVI M

Associate Engineer

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SUMMARY

I am an Associate Engineer and AWS Certified Solutions Architect with 2.6 years of experience in Oracle SQL, PLSQL, and FTTTP technologies. I possess strong skills in core Java, Linux, and HTML, primarily in the telecommunications sector. I value teamwork and am dedicated to delivering high-quality results. I am eager to work on real-time projects to enhance my knowledge and contribute effectively to the organization.

EXPERIENCE

Senior Software Engineer

Virtusa Consulting Private Ltd.

📅 05/2022 - 11/2024

BT B&PS - Lot J Data Migration, HR Archival Migration

- Performed data migration and conversion tasks using SQL Loader.
- Designed and enhanced stored procedures optimizing performance.
- Developed and executed complex SQL queries.
- Conducted unit testing to validate system functionality.

Software Engineer

Virtusa Consulting Private Ltd.

📅 05/2022 - 11/2024

BT Openreach, Openreach CTIO ITT KT

- Successfully planned FTTTP infrastructure for premises, improving deployment efficiency.
- Reduced planning errors through rigorous quality assurance and validation of designs.
- Optimized routes that led to cost savings in materials and labor.

Intern

Virtusa Consulting Private Ltd.

📅 12/2021 - 03/2022

Ecommerce Database Design

- Conducted business model analysis to design efficient databases.
- Created Entity-Relationship (ER) diagrams and schema models.
- Developed and implemented databases aligning with client specifications.
- Managed bulk data processing to evaluate system performance.
- Developed and implemented PL/SQL blocks for query optimization.

STRENGTHS



Soft Skills

Collaborative Learner, Problem solving, Adaptability, Flexibility, Quick Learner, and excellent in Time Management.

SKILLS

PL/SQL

AWS

Core Java

Data Integration

data migration

Database Design

ECOMMERCE

HTML

Java

Linux

Oracle

oracle database

Oracle SQL

Unix

SQL

unit testing

EDUCATION

Bachelor of Engineering(CSE)

Mahendra Engineering College

📅 08/2018 - 05/2022

📍 Namakkal, Tamil Nadu

GPA

8.91 / 10