

Ahmed Taha

Junior Data Integration Engineer (ETL / Informatica / SSIS)

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Professional Summary

Junior Data Integration / ETL Engineer with practical experience designing and implementing data integration pipelines using Informatica PowerCenter and SSIS with SQL Server. Skilled in building mappings, transformation logic, and automating ETL jobs to deliver consistent, reliable, analytics-ready datasets. Strong SQL background with exposure to BI stack (SSRS/SSAS/Power BI) and a quality mindset from software testing training (ISTQB).

Education

B.Sc. Computer Science (Information Systems), Kafr El-Sheikh University

09/2020 – 07/2024

Grade: Very Good | Graduation Project Grade: A+

Core Competencies

ETL Design

(mappings, transformations, load strategies)

Data Integration & Data Consistency

(cleansing, validation, integrity checks)

SQL Server Development

(queries, warehouse layers, performance-aware reporting datasets)

BI Enablement

(SSRS/SSAS + Power BI datasets)

Version Control

(Git/GitHub) + Basic Python for data tasks

Projects (Selected)

ETL Pipeline, (Informatica PowerCenter + SQL Server)

Developed ETL mappings and transformations to load/transform datasets into a data warehouse. Supported job scheduling for automated ETL execution and repeatable runs. Ensured data integrity and consistency across target structures.

SQL Data Warehouse Implementation, (SQL Server)

Built a warehouse with layered structure using Medallion Architecture (Bronze/Silver/Gold). Implemented extraction, cleansing, transformation, and loading steps for structured analytics consumption.

SQL Server BI Development, (SSRS / SSAS)

Created SSRS reports and SQL queries supporting business reporting needs. Developed SSAS models/cubes to support efficient multidimensional analysis.

Internship & Training

Software Testing Intern, ITI (with Armed Forces)

07/2025 – 11/2025

Applied structured quality approach (STLC, Agile, ISTQB) helpful for data validation and testing ETL outputs. Worked on API testing and explored performance/security testing concepts.

Business Intelligence Trainee, ITI Summer Internship

08/2023 – 10/2023

Built dashboards using Power BI and extracted insights using SQL and Excel.

Practiced ETL and data modeling fundamentals.

Technical Skills

Integration / ETL Tools

Informatica PowerCenter, IICS, SSIS

Database

SQL Server, SQL, Data Warehousing, Data Modeling, MongoDB (Basics)

BI Tools

Power BI, Tableau, SSRS, SSAS, Excel

Programming

SQL, Python

OS / Tools

Linux (Ubuntu), Git, GitHub

Certifications & Courses

**ISTQB Foundation Level
(251110033) ↗****SQL (Basic) ↗**
HackerRank**Informatica IICS**
Udemy**Informatica PowerCenter**
Udemy**Data Warehousing +
Dimensional Modeling + ETL ↗**
Udemy**T-SQL + SQL Server Objects**
Mahara Tech / MaharaTech