


# Ahmed Taha

## Junior Data Integration Engineer (ETL / Informatica / SSIS)

 ahmedtaha74a@gmail.com    +20 101 736 3740    Cairo, Egypt

 linkedin.com/in/ahmed-taha-QA    github.com/ahmedtaha89    Completed service

### 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

<b>ETL Design</b> (mappings, transformations, load strategies)	<b>Data Integration &amp; Data Consistency</b> (cleansing, validation, integrity checks)
<b>SQL Server Development</b> (queries, warehouse layers, performance-aware reporting datasets)	<b>BI Enablement</b> (SSRS/SSAS + Power BI datasets)
<b>Version Control</b> (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**

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**Integration / ETL Tools**

Informatica PowerCenter, IICS, SSIS

**BI Tools**

Power BI, Tableau, SSRS, SSAS, Excel

**OS / Tools**

Linux (Ubuntu), Git, GitHub

**Database**

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


**Programming**

SQL, Python

**Certifications & Courses**

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**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