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**Professional Summary:**

SQL Developer with over Two years of experience in database development, query optimization, and data migration. Proficient in designing and maintaining relational database structures, writing complex SQL queries**,** stored procedures, triggers, optimizing database performance through indexing and query tuning. Hands-on experience with Azure Synapse Analytics, Azure SQL Database, and Azure Data Warehouse for real-time data processing and reporting. Adept at extracting, transforming and loading (ETL) data to facilitate seamless data sharing across multiple systems.

**Work Experience:**

* Developed and optimized **stored procedures** to support application development and reporting.
* Designed and implemented **database schemas, tables, and indexing strategies** to improve query performance.
* Conducted **data migration** from **Azure Data Warehouse** and **Azure SQL Database** to ensure real-time data availability.
* Analyzed and resolved complex **data integrity issues** and optimized queries for improved performance.
* Developed **Web APIs** to facilitate secure and efficient data access for applications.
* Designed and implemented **adaptive cards for chatbots** improving user interactions.
* Built and maintained **ETL pipelines** using **Azure Synapse Analytics** to automate data ingestion and transformation.

**Skills and Expertise:**

* **Databases:** Azure SQL Database | Azure Data Warehouse | MS SQL Server
* **ETL & Data Integration:** Azure Synapse Pipelines | Azure Data Factory | Data Migration
* **Programming & Scripting:** C# | Java | Web API
* **Web Technologies:** HTML5 | CSS
* **Cloud Technologies:** Azure Synapse Analytics | Azure Blob Storage
* **Reporting & Visualization:** Power BI

**Project Summary:**

**Intelligent Inventory Management**

* Developed an end-to-end inventory tracking system to monitor goods throughout the supply chain, from procurement to sales.
* Designed and implemented **Azure Synapse Analytics pipelines** to integrate data from **Azure SQL Database** and **Azure Data Warehouse** for real-time analytics.
* Created optimized **database schemas** and implemented **analytical views and stored procedures** to improve query efficiency.
* Integrated **Azure Blob Storage** to handle and store large volumes of data efficiently.
* Developed **Power BI dashboards** featuring key metrics, trend analysis, and risk prediction models using **.NET Web API, React UI** and **SQL.**

**Certification:**

* DP 900 Microsoft Azure Data Fundamentals