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📍 Bengaluru

in harsh-sharma17

SUMMARY

SQL Developer with 2+ years experience in database architecture, SSIS automation, and TSQL scripting. Currently expanding expertise with Azure Data Factory and Databricks for upcoming projects. Seeking a challenging Data Engineer role to apply and enhance skills in a dynamic environment.

SKILLS

DATABASE: SQL, MySQL, MariaDB, ElasticSearch

ETL TOOLS: Azure Data Factory, SSIS

CLOUD: Azure Data Factory, Azure Databricks, Azure Devops, Microsoft Fabric

PYTHON: Pandas, Numpy, Matplotlib

STATISTICS: Mean, Median, Mode, Variance and Standard Deviation, Quartiles and Percentiles, Bayes' Theorem, Probability Distributions

ML ALGORITHMS: Linear Regression, Logistic Regression, K-Nearest Neighbors (KNN), Decision Trees

EXPERIENCE

Kantar Analytics, *Software Engineer*, Bengaluru

Mar. '22 - Current

- Worked as SQL Developer for 3 Reporting Dashboard projects.
- Created Database architecture and implemented its automation using SSIS for these projects.
- Used Azure Data Factory and Databricks for Extract Load and Transform.
- Felicitated with Sirius Award (Ace of Initiative) at Kantar in July 2023.
- Wrote more than 15 complex store procedures in TSQL for reporting dashboards.
- Improved performance of more than 10+ dashboard modules by fine tuning SQL.
- Currently serving as Key member in SQL/MySQL/MariaDB and Data Warehouse developer in the organization.
- Delivered more than 10+ reporting modules involving complex logic for more than 50 KPIs.
- Automated Data Load process for latest project using SSIS.
- Trained 2 new joiners in writing complex stored procedures and SQL.
- Learning ElasticSearch – a NoSQL database as part of moving towards Document database.
- Performing R&D for Microsoft Fabric and gaining substantial knowledge.

Gail (India) Limited, *Graduate Apprentice Engineer*, Ranchi

Mar. '21 - Feb. '22

- Designed and implemented a MySQL database to manage daily Gas Supply tracking for HURL, including employee details and a dynamic roster based on the number of hours per shift in a week.
- Integrated SQL queries and Procedures for efficient data handling, laying the groundwork for enhanced system functionality.

EDUCATION

SRMS CET | Dr. A.P.J. Abdul Kalam Technical University

Jul. '16 - Sep. '20

B.tech 2020

CGPA: 8.28

Mother Athena School

XII 2016

Marks : 89.2%

ACHIEVEMENTS

Felicitated with Sirius Award (Ace of Initiative) at Kantar in July 2023., KANTAR

Jul. '23

Recieved 4 out of 5 rating for consistance performance in projects, KANTAR

Mar. '23