United Arab Emirates Jobs Expertini®

Data Integration Engineer

Apply Now

Company: Geolog Group

Location: united arab emirates

Category: other-general

Information Technology - Dubai / Milan, United Arab Emirates - Full Time GEOLOG is a world leader in geosciences and drilling data management. We specialize in managing large datasets from drilling rigs, fluid samples analyses and cuttings digital repositories in the oil and gas industry. Our mission is to drive innovation and efficiency through data-driven decision-making. The Company seeking a highly skilled and experienced Data Integration Engineer or Architect to join our team. THE POSITIONThis role involves designing, implementing, and managing complex data pipelines and data lakehouse architectures. The ideal candidate will bring a deep understanding of data engineering, big data technologies, and machine learning operations (MLOps). Responsibilities include, but are not limited, to: Design and develop scalable data pipelines for processing and storing vast volumes of data from drilling rigs and digital repositories. Implement reliable data pipelines to integrate disparate data sources into a unified Data Lakehouse. Develop data quality pipelines to ensure accuracy and build trusted datasets. Design a Data Lakehouse solution that accurately reflects business operations. Assist with data platform performance tuning, including partitioning and compaction of physical data models. Ensure data quality and integrity throughout the data lifecycle. Collaborate with various teams to meet data requirements and deliver effective data solutions. Optimize data retrieval and create dashboards for data visualization and analysis. Provide guidance in data visualizations and reporting efforts, ensuring alignment with business objectives. Stay updated with emerging technologies and trends in data infrastructure. Implement best practices for data security and compliance. REQUIREMENTSBachelor's or Master's degree in Computer Science, Data Science, Engineering, or related field. Minimum of

3 years of experience in Data Engineering or a similar role. Proficiency in big data technologies (Hadoop, Spark) and cloud platforms (AWS, Azure). Strong programming skills in Python, Scala, or Java. Experience with SQL and NoSQL databases. Familiarity with data pipeline tools such as Apache Airflow or Dagster. DESIRED SKILLSStrong problem-solving and analytical capabilities. Effective communication and team collaboration skills. Adaptability in a dynamic and fast-paced environment. Knowledge of the oil and gas industry is beneficial. Expertise in Python libraries (PySpark, Pandas, NumPy, Scikit-Learn). Proficiency in CI/CD principles, ETL processes, and Git.

#J-18808-Ljbffr

Apply Now

Cross References and Citations:

- 1. Data Integration EngineerSocialworkjobsJobs united arab emiratesSocialworkjobs
- 2. Data Integration EngineerPanamajobs Jobs united arab emiratesPanamajobs /
- 3. Data Integration EngineerLogisticsjobs Jobs united arab emiratesLogisticsjobs 🥕
- 4. Data Integration EngineerStudentjobsnearmeJobs united arab emirates Studentjobsnearme
- 5. Data Integration EngineerReactjobsnearmeJobs united arab emiratesReactjobsnearme
- 6. Data Integration EngineerAtlantajobsearchJobs united arab emiratesAtlantajobsearch
- 7. Data Integration EngineerSeekingjobs Jobs united arab emiratesSeekingjobs /
- 8. Data Integration EngineerDoctorjobsnearme Jobs united arab emirates

 Doctorjobsnearme
- 9. Data Integration EngineerResume-score Jobs united arab emiratesResume-score ✓
- 10. Data Integration Engineer ExpertiniJobs united arab emirates Expertini✓
- 11. Data Integration Engineer Sapjobs Jobs united arab emiratesSapjobs /
- 12. Data Integration Engineer Gurujobs Jobs united arab emiratesGurujobs 🥕
- 13. Data Integration Engineer Dataanalyticsjobs Jobs united arab emiratesDataanalyticsjobs
- 14. Data Integration Engineer Searchamericanjobs Jobs united arab emiratesSearchamericanjobs

- 15. Data Integration Engineer JobscareerscentralJobs united arab emirates Jobscareerscentral ∕
- 16. Data Integration Engineer Dominicanrepublicjobs Jobs united arab emirates Dominicanrepublicjobs ∕
- 17. Data Integration Engineer Sapjobs Jobs united arab emiratesSapjobs ✓
- 18. Data Integration Engineer HrjobsJobs united arab emiratesHrjobs/
- 19. Data integration engineer Jobs United arab emirates /
- 20. AMP Version of Data integration engineer /
- 21. Data integration engineer United arab emirates Jobs /
- 22. Data integration engineer Jobs United arab emirates /
- 23. Data integration engineer Job Search /
- 24. Data integration engineer Search /
- 25. Data integration engineer Find Jobs /

Sourcehttps://ae.expertini.com/jobs/job/data-integration-engineer-united-arab-emirates-geolog-group-1968-29070/

Generated on: 2024-05-01 Expertini.Com