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https://techpeople.us/job/etl-data-architect

ETL Data Architect

Description

- Location: Denver, CO
- # of Positions: 1
- Eligibility: Open

- Client Name / Domain: Fortune 1000
- Bill Rate: $?? per hour
- Employment Mode: Contract / Corp-to-Corp
- Contract Duration: 12-24+ mos. Contract
- Experience: 10+ years
- Skills: SQL Data Frames, Spark MLib, Spark Streaming, JSON, XML, NOSQL, Kafka, Cloud Databases, Python.

Client is looking for a ETL Data Architect with 15+ years of IT experience in Data Engineering, Data Quality, Data Migrations, Data Architecture, Data Lake formation and Data Analytics.

- 5+ Years hands on solid Experience on AWS services like S3, EMR, VPC, EC2, IAM, EBS, RDS, Glue, Lambda, Lake Formation etc.
- Must have worked in producing architecture document for small to large solution implementations.
- In depth understanding of Spark Architecture including Spark Code, Spark SQL, Data frames, Spark Streaming, Spark MLiB, etc. Experience on handing very high-volume streaming data in various format like JSON, XML, AVRO, Snappy etc.
- Good Exposure to Kafka to design future capacity planning, partition Planning, Read and write
- Must have worked with Big Data and should have good knowledge Mar reduce and Spark.
- Must have very good working exposure on different kind of databases like RDBMS, No SQL Columnar, Document, distributed databases, Could Databases, in memory databases etc.
- Python Exposure is an added advantage.

Responsibilities

- Making the basic ETL architectural rules and regulations.
- Supervising and guiding ETL architectural implements
- Coordinating with the other IT teams to collect design needs and making specialized structured written papers based on the operative needs
- Assisting the structural and specialized designs of the schemes to make sure that the judgments are being made in accordance with the existing and

Hiring organization
TechPeople

Employment Type
Contractor

Job Location
Denver, CO (Hybrid)

Date posted
January 5, 2024

forthcoming business plans of actions and chances

- Owning the architectural production actions related to ETL projects.
- Analyze the needs of large systems and breaking them down into smaller manageable parts
- Plan and design the structure of technology systems, discuss these with the client
- Communicate system requirements to software designers and developers; explain system structure to them and provide assistance throughout the assembly process.
- Choose suitable software, hardware and suggest integration methods.
- Help resolve technical problems as and when they arise
- Ensure that systems satisfy quality standards and procedures

Contacts

If you are interested in applying for this role, please send your updated resume to tpjobs@techpeople.us