

Job Description

Data Engineer

Clarivoy is a marketing technology company focused on the automotive industry, delivering unified, unbiased intelligence to advertisers and agencies. Clarivoy leverages dealership data to provide Sales Attribution analytics, empowering dealerships and publishers to know more about their customers, make their marketing more efficient and effective, and generate more sales.

Clarivoy is seeking a passionate, fearless Data Engineer willing to leverage his/her experience to improve existing systems in a very large "Big Data" environment. This person should have the initiative to stretch and learn new skills as well as aid the existing Engineering Team in innovating and developing new solutions.

The Data Engineer position requires a detail-oriented professional focused on the implementation of inbound data processing operations in a quickly changing and rapidly scaling environment. The ideal candidate has a passion for applying various technologies to solve modern data processing and software engineering challenges. This person should also be a team player with excellent communication skills who can partner to meet or exceed delivery schedules while helping drive our products forward.

Responsibilities

- Work cross-functionally with product managers, software engineers, data integration specialists, account managers and other Clarivoy leadership in a fast-paced and highly technical environment
- Learn fast
- Support existing data workflow solutions to meet business and technical requirements
- QA/Test Case development/Bug hunting/Bug Fixing
- Experience and capability managing, building deploying API endpoints
- Maintain existing data platform/Build new data platforms
- Maintain data integrity throughout the data analysis lifecycle
- Data warehouse performance optimizations
- Code, Process, Data documentation
- Implement professional standards and practices for data processing and documentation
- Research, evaluate and implement emerging technologies and approaches
- Other duties as assigned

Skills and Qualifications

- 5 years of professional data analysis experience
- Python, NodeJS, JS, HTML, CSS, Linux
- PostgreSQL, SQL, MongoDB, Presto, Materialized Views, Indexing
- Google Cloud: Compute Engine, Cloud Functions, Cloud SQL
- Github, version control
- Excellent written and verbal communication skills
- Hands-on experience with relational and document databases, PostgreSQL
- Demonstrated ability to estimate work effort and execute projects on time
- Strong critical thinking, problem solving and analytical skills
- Detail oriented with strong organizational skills
- Experience with statistical analysis tools a plus Detail oriented with strong organizational skills
- Experience with document databases, map-reduce systems, and Graph Databases a plus
- Experience with statistical analysis and machine learning a plus
- Experience with HTML5 and JavaScript front-end frameworks (including AngularJS, Node.js and jQuery) a plus

Travel

- This position does not have a regular travel component but periodic attendance at networking events and industry conferences and meet-ups is expected

Location

- This position may be local or remote.

Interested applicants should email hello@clarivoy.com to apply.