Senior Data Engineer / Data Architect – Japan (A)

Job Information

Recruiter
Izumi Network Yugen Kaisha

Job ID
1616410

Industry
IT Consulting

Company Type
Large Company (more than 300 employees)

Job Type
Permanent Full-time

Location
Tokyo - 23 Wards

Salary
14 million yen ~ 17 million yen

Refreshed
October 22nd, 2026 00:00

General Requirements

Minimum Experience Level
Over 6 years

Career Level
Mid Career

Minimum English Level
Fluent Level

Minimum Japanese Level
Business Level

Minimum Education Level
Bachelor's Degree

Visa Status
No permission to work in Japan required

Job Description

Role Overview
We are looking for an experienced Senior Data Engineer / Data Architect to work with key stakeholders on data architecture, design, development, and delivery. The role involves building scalable data solutions, optimizing pipelines, improving data quality, and collaborating with global teams.
Key Responsibilities
•
Gather requirements and translate business needs into system requirements.
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Define data architecture and create data design documents.
•
Build and optimize ETL/data pipelines from source to consumption.
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Manage metadata and define processes to improve data quality.
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Develop and review code, mappings, documentation, monitoring, and unit-test scripts.
•
Support testing, implementation, transition, and warranty activities.
•
Participate in project estimation and collaborate with cross-functional teams.
•
Work effectively in a global delivery environment.
Required Qualifications

- Bachelor’s degree or equivalent.
- 8+ years of IT experience.
- 4+ years of experience in ETL, DWH/BI, and Data Visualization.
- Strong communication and stakeholder-management skills.

Preferred Skills

- AWS / Azure / GCP
- Snowflake
- MDM
- SQL databases
- NoSQL databases such as DynamoDB, Cassandra, or MongoDB
- Data & Analytics experience
- Software Development Life Cycle (SDLC)
- Global delivery experience

Company Description