

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

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General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Fluent

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.
- Define data architecture and create data design documents.
- Build and optimize ETL/data pipelines from source to consumption.
- Manage metadata and define processes to improve data quality.
- 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

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- Bachelor's degree or equivalent.
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- 8+ years of IT experience.
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- 4+ years of experience in ETL, DWH/BI, and Data Visualization.
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- Strong communication and stakeholder-management skills.
- Preferred Skills
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- AWS / Azure / GCP
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- Snowflake
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- MDM
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- SQL databases
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- NoSQL databases such as DynamoDB, Cassandra, or MongoDB
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- Data & Analytics experience
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- Software Development Life Cycle (SDLC)
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- Global delivery experience

Company Description