



IT Data Engineer (Japanese Power)

JERA Global Markets Group (JERAGM)

募集職種

採用企業名

株式会社JERAグローバルマーケット

求人ID

1611271

業種

電力・ガス・水道

会社の種類

大手企業 (300名を超える従業員数)

雇用形態

正社員

勤務地

東京都 23区, 中央区

給与

500万円 ~ 経験考慮の上、応相談

ボーナス

固定給+ボーナス

更新日

2026年09月08日 14:41

応募必要条件

職務経験

3年以上

キャリアレベル

中途経験者レベル

英語レベル

ビジネス会話レベル

日本語レベル

ネイティブ

最終学歴

大学卒 : 学士号

現在のビザ

日本での就労許可が必要です

募集要項

IT Data Engineer (Japanese Power)

The JERA Global Markets Group is a leading utility-backed energy trader. It operates one of the most exciting portfolios in the world and has a global talent pool of about 400 people across offices located in five strategic locations: Singapore, the UK (London), Japan (Tokyo), the US (Houston) and Australia (Brisbane).

Job Description

Position Description

We are seeking a Data Engineer to join IT Data Platform team in Tokyo, serving as critical link between the Japan business stakeholders and cross region IT teams.

The role focuses on the development and operation of various data pipelines to ensure that data supporting Japanese power trading business is appropriately delivered to business users, relevant tools and systems.

Key Responsibilities

- Be responsible for early-morning EOD processes and for monitoring the stable operation of data pipelines, ensuring that company-managed pipelines run correctly and required data is successfully retrieved. Provide prompt hyper-care support in the event of issues.
- Monitor the health of data pipelines for Analytics on a daily basis, and in the event of an issue, promptly notify relevant stakeholders, perform triage, and take corrective actions.
- Based on requirements from the business (front, middle, and back office), define system requirements and design new data pipelines, Databases and its tables. Take end-to-end responsibility for development, testing, and production release.
- Take ownership of building and maintaining disaster recovery environments for the data platform, including not only databases but also virtual desktops, servers, and other tools supporting the platform.
- Execute migrations to new data platforms while minimizing impact on existing processes and ensuring a seamless transition.

スキル・資格

Qualifications

Key Qualifications and Experience

[Required]

- Minimum of 3 years of experience as a Data Engineer or similar role, preferably focusing on trading systems and workflows within an energy/commodity trading house, a financial institution, or through a specialized vendor/consultancy firm.
- Native-level fluency in Japanese and advanced business-level fluency in English is mandatory. TOEIC score of 720 or above, or equivalent proficiency.
- Proficiency in data-related tools (e.g., Power BI, Tableau, Azure Data Factory [ADF], SQL Server Management Studio [SSMS]) and/or programming/query languages (e.g., Python, SQL, etc.)
- Experience in development and operations on a data platform, including the use of notebooks, data lakes, data warehouses, and job scheduling.
- Strong analytical thinking and problem-solving skills, with the ability to quickly grasp new issues and efficiently identify viable solutions

[Preferred]

- Experience in development using Azure DevOps, or equivalent version control tools.
- Experience with task and project management using backlogs tools (e.g., JIRA, Backlog, etc.).
- Experience with Databricks is preferred.

Other Information

Person Specification

- Highly analytical with methodical approach and strong attention to detail
- Adaptable with ability to work independently and as part of a team
- Confident and effective communicator with professional and approachable manner
- Self-starter with pragmatic approach to problem solving and delivery-mindset
- Ability to work under pressure in Trading environment

Role Opportunity

This role offers an excellent opportunity to further develop skills and responsibility within a growing and successful commodity trading business.

会社説明