

# Michael Page

www.michaelpage.co.jp

## AI/LLM Data Engineer

data engineer

Job Information

Recruiter

Michael Page

Job ID

1529107

Industry

Software

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

Negotiable, based on experience

Refreshed

March 26th, 2025 11:20

General Requirements

Career Level

Mid Career

Minimum English Level

**Business Level** 

Minimum Japanese Level

Native

**Minimum Education Level** 

Bachelor's Degree

Visa Status

Permission to work in Japan required

## Job Description

The Al/ML Data Engineer will use their skills to develop algorithms, models and systems that drive the decision-making process in a Media & Agency environment. Located in Tokyo, this individual will play a critical role in leveraging data to fuel the innovative solutions of our technology department.

#### **Client Details**

A rapidly growing technology company headquartered in Tokyo, specializing in leveraging AI and large language models to create advanced marketing and e-commerce solutions. The firm emphasizes innovation, collaboration, and practical AI implementation to drive client business growth and improve operational productivity.

### Description

- Design, develop and maintain scalable algorithms and models
- Leverage machine learning techniques to analyze and interpret complex data
- Collaborate with the technology department to implement data-driven solutions
- Ensure data quality and integrity throughout all processes
- Drive the decision-making process through data insights
- Stay up-to-date with the latest Al/ML technologies and applications

- Share knowledge and expertise with team members
- · Contribute to the overall success of the company

#### Job Offer

- Additional benefits including Housing Allowance and Transportation Allowance
- Opportunities for professional growth and development
- · A positive and innovative company culture
- Special Leave and Communication Support

To apply online please click the 'Apply' button below. For a confidential discussion about this role please contact Victor Alesse.

## Required Skills

A successful AI/ML Data Engineer should have:

- Proficiency in machine learning algorithms and data mining techniques
- Strong coding skills, with a focus on Python, Java, or Scala
- · Solid understanding of data structures and databases
- Experience with big data platforms like Hadoop or Spark
- · Ability to work in a team-oriented environment
- Excellent problem-solving skills and attention to detail
- Degree in Computer Science, Data Science, or related field

## Company Description

An innovative tech firm leveraging AI to enhance marketing and e-commerce.