



## No Japanese Needed -AI Engineer/Tech lead

### Hot Job!

#### Job Information

##### Recruiter

Next Move K.K.

##### Job ID

1508626

##### Industry

Internet, Web Services

##### Company Type

Small/Medium Company (300 employees or less)

##### Non-Japanese Ratio

About half Japanese

##### Job Type

Permanent Full-time

##### Location

Tokyo - 23 Wards

##### Salary

Negotiable, based on experience ~ 16 million yen

##### Refreshed

January 23rd, 2026 13:01

#### General Requirements

##### Minimum Experience Level

Over 3 years

##### Career Level

Mid Career

##### Minimum English Level

Business Level

##### Minimum Japanese Level

Basic

##### Minimum Education Level

Technical/Vocational College

##### Visa Status

Permission to work in Japan required

#### Job Description

- Lead the development and implementation of cutting-edge generative AI technologies, focusing on image and voice recognition, as well as general AI (neural networks and classifiers).
- Conduct research on academic papers and open-source models to address customer needs and business challenges.
- Verify, apply, and improve open-source models for real-world business problems, ensuring their effective implementation and environment setup.
- Convert, implement, and accelerate existing model structures to enhance AI performance.
- Use actual customer data and real-world environments to verify, improve, and optimize model results.
- Lead AI engineering teams in developing solutions and products based on constructed models.
- Determine the feasibility and ROI of AI research and development efforts, providing insights and proposals for

business strategy.

- Drive AI R&D to create competitive advantages and generate business value.

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## Required Skills

- Artificial Intelligence, Machine Learning, or a related field.
- Proficiency in Python programming.
- Experience with deep learning frameworks such as Pytorch, TensorFlow, etc.
- Experience in developing algorithms for computer vision or natural language processing based on academic research.

## Preferred Skills & Experience:

- Experience in developing and applying image generation models and large language models (LLMs).
- A track record of submitting and presenting research papers in computer vision, natural language processing, or related fields.
- Practical experience applying deep learning and machine learning techniques to real-world products, with knowledge of infrastructure and web technologies.

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## Company Description