



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

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December 10th, 2024 14:26

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