nextmove

Backend Engineer - Generative AI - Full Remote & Flex Time

Job Information

Recruiter
Next Move K.K.

Job ID
1514423

Industry
Software

Job Type
Permanent Full-time

Location
Tokyo - 23 Wards

Salary
6.5 million yen ~ 12 million yen

Refreshed
August 4th, 2025 01:00

General Requirements

Minimum Experience Level
Over 3 years

Career Level
Mid Career

Minimum English Level
Basic

Minimum Japanese Level
Fluent

Minimum Education Level
Bachelor's Degree

Visa Status
Permission to work in Japan required

Job Description

1.) **About the company**

A major cutting edge generative AI company in Tokyo is looking to fill one of a kind role. They're seeking a Backend Engineer to work on a new LLM business from scratch where you're deeply involved in decision making on technology stacks selection and architecture.

You would be involved in the full life-cycle of product development on Generative AI. As such you will be exposed to cutting-edge LLM technology earlier than anywhere in the world and implement it directly into society.

Currently have over 100 employees and are actively expanding in 2025. Having a Silicon Valley workstyle, giving you complete control over how and when you work.

2.) **Who Are you**

- You are an experienced Backend Engineer.

- You are a self-motivated individual that enjoys working in a team.
- You are interested in AI, and how it can help society.
- You like to follow and verify the latest theories and case studies
- You are Fluent in Japanese

3.) **Why you should apply**

- Designing / developing backend features for new LLM project in a lead position, working closely with CEO.
- No AI experience needed at the time of joining.
- You decide the tech stacks and frameworks used in the project and architecture.
- Silicon valley workstyle - Full Remote & Flex time.
- Side jobs allowed!

Required Skills

4.) **Requirements**

- More than 3 years of engineering experience
- Experience in development using Python
- Experience in service development/operations using AWS and Azure

5.) **Nice to have**

- Experience in the development/operation of in-house developed services for customers
- Experience in machine learning experiments, model management, data management, and building training/inference pipelines using AWS
- Experience in development/operation using Terraform
- Experience in a leadership position, understanding the business background, and independently planning and executing initiatives

Company Description