



Senior Backend Engineer/Advanced AI + Global Environment !

Job Information

Recruiter[Next Move K.K.](#)**Job ID**

1521851

Industry

Software

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

Negotiable, based on experience

Refreshed

August 14th, 2025 02:00

General Requirements

Minimum Experience Level

Over 6 years

Career Level

Mid Career

Minimum English Level

Fluent

Minimum Japanese Level

None

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

As a senior backend engineer, you will:

- Design and develop the AI Agent Framework
- Build architectures for agent collaboration
- Implement and operate scalable runtime environments
- Work closely with researchers to translate cutting-edge advancements in LLMs and AI Agents into practical product features.
- Drive technical decision-making, improve development processes, and mentor other engineers to foster their growth.

Required Skills

- A bachelor's or master's degree in Computer Science or a related field, or equivalent practical experience

- 5+ years of hands-on experience in backend development using Python or Java
- A strong foundation in algorithms, data structures, and computer science fundamentals, with the ability to implement them in real-world scenarios
- Experience with cloud platforms (AWS, GCP, or Azure) and container technologies (Docker, Kubernetes)
- A deep interest in LLMs and AI Agents, with a passion for staying up-to-date with the latest advancements in the field

Company Description