



Senior Backend Engineer/No JP - AI/LLM Powered Solutions

Job Information	
Recruiter Next Move K.K.	
Job ID 1524838	
Industry Software	
Job Type Permanent Full-time	
Location Tokyo - 23 Wards	
Salary Negotiable, based on experience	
Refreshed July 25th, 2025 09:01	
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	

Job Description

Permission to work in Japan required

- ~Job Description~
- Design Al Agent Framework Lead development of core components in Python for a scalable framework.
- $\hbox{\bf \cdot Build Agent Collaboration Systems} \hbox{\bf Create systems for seamless Al agent interaction and adaptability}. \\$
- Develop Scalable Runtime Environments Optimize multi-tenant environments for real-time inference in cloud-native settings.
- · Collaborate with Research Teams Work with researchers to apply advancements in LLMs and AI agents to product features.
- · Lead & Mentor the Team Guide technical decisions, improve processes, and mentor engineers for growth.

- ★Leadership Opportunities (Lead a talented engineering team, making critical technical decisions and mentoring junior engineers)
- ★Continuous Learning & Skill Development (Gain hands-on experience with advanced AI technologies and cutting-edge cloud-native architectures)
- ★Career Advancement (Be a key player in the AI transformation, which will build your profile in the global AI landscape)

Required Skills

- · 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, Java, or similar languages.
- · Solid understanding of **algorithms**, **data structures**, and **computer science principles**, with practical implementation skills.
- · Experience with cloud platforms (AWS, GCP, Azure) and containerization technologies (Docker, Kubernetes).
- · Strong passion for LLMs and Al Agents, with a commitment to staying current with Al advancements.
- · Business-level proficiency in English or Japanese (fluency in one language required)

Company Description