CareerCross

G Talent — Professional IT Recruitment | 外国人ITエンジニアの転職支援
- Many IT jobs for global companies and high-profile startups!
- IT specialty bilingual consultants support your career change!

LLM/VLM Development Engineer

Flextime&Remote Work/Global Environment

Job Information

Recruiter
G Talent at Bizmates, Inc.

Hiring Company
AI Solution Provider

Job ID
1490207

Industry
Internet, Web Services

Job Type
Permanent Full-time

Location
Tokyo - 23 Wards

Salary
6.5 million yen ~ 8 million yen

Work Hours
9:00~18:00 *Flextime System Available

Refreshed
August 14th, 2024 14:05

General Requirements

Minimum Experience Level
Over 3 years

Career Level
Mid Career

Minimum English Level
None

Minimum Japanese Level
Business Level

Minimum Education Level
High-School or Below

Visa Status
No permission to work in Japan required

Job Description

【About the Company】

AI algorithm product development (deep learning business, edge AI business, autonomous AI business)

The company is engaged in industrial application such as image recognition technology using deep learning, development of edge AI by network compression technology, algorithm development of autonomous agent and application to drone, etc., and conduct business connecting basic technology development to actual business.

【Job Description】

In this position, as an AI Development Engineer in the New Business Development Department, your mission is to solve problems that are difficult to solve with existing solutions by utilizing AI and other DeepTech.

【Responsibilities】
・Algorithm, product, and system development (proposal, design, implementation, and development management) for projects utilizing large-scale language models, including LLMs, VLMs, and other multimodal models
　Performance improvement of large-scale language models such as LLMs and VLMs (RAG, fine tuning, prompt engineering, speed-up and weight reduction)
　System construction (on-premise and cloud) including large-scale language models such as LLMs and VLMs
・Client negotiation and project management in collaboration with sales team

【Experience to be gained】
・Experience in developing large-scale language models including multimodal models such as LLM and VLM, which are the hottest topics in AI
・Interpersonal negotiation skills acquired through a wide variety of client work
・Experience in making an impact on the world through the actual use of the products you have created

【Recruitment Background】
・Building a structure for business expansion

【Corporate Culture】
・Many employees like to think logically.
・Many employees are willing to share their knowledge with other departments if you ask questions.
・An environment that encourages employees to ask questions and make suggestions on how to make the system more meaningful, rather than making it a mere skeleton.
・An environment where employees have discretionary power and where their work content reflects their intentions as much as possible.
・A corporate culture that puts employee performance first
　-Full remote consultation available
　-Flexibility to choose your own PC
　-Availability of GitHub Copilot, etc.

【Working conditions & treatment】

9:00~18:00 *Flextime System Available

・Saturday/Sunday/National Holiday
・Annual Paid Leave
・New Year Holiday
・Summer Holiday

・Full social insurance
・Commuting allowance
・Preferred PC
・ Lilo Club
・ Birthday celebration system

Required Skills

【Required】
6 ・Experience in large-scale language model development such as LLM and VLM, including at least one of the following ① to ③
　　① Experience in algorithm, product, and system development (proposal, design, implementation, and development management) for projects utilizing large-scale language models.
　　② Experience in performance improvement of large-scale language models (data preparation, RAG, fine tuning, prompt engineering, speed-up/weight reduction, accuracy/performance evaluation)
　　③Experience in building systems that include large-scale language models (on-premise and cloud environments)
・Experience in development using machine learning libraries such as Python and PyTorch
・Experience in team development using version control tools (Git)
・Experience in technical communication and technical proposals with sales teams and clients

【Preferred】
・Knowledge and experience in development related to natural language processing (NLP)
・Knowledge and experience in image processing (image recognition AI, classical image processing)
・Experience deploying and operating machine learning models
・Knowledge and experience with container technologies such as Docker and Kubernetes
・Experience in database design and operation (SQL/NoSQL)
・Ability to read and communicate technical documents in English
・Ability to follow the latest research papers and technology trends and apply them to practical work

【Ideal Applicants】
・Good problem-solving skills: Ability to analyze complex problems and find effective solutions.
・Self-motivated: Able to learn new skills and knowledge on their own initiative and actively contribute to the project.

· Team player: Ability to work cooperatively within a team and communicate effectively with other team members.
· Flexible: able to adapt flexibly to rapidly changing technological environments and project requirements.
· Customer oriented: able to understand client needs and provide solutions to meet them.

Company Description