![CareerCross]

Natural Language Processing Lead Engineer | AI Company

Flextime & Remote Work★Grewat Welfare

Job Information

Recruiter
G Talent at Bizmates, Inc.

Hiring Company
◆SIer◆

Job ID
1491600

Industry
Internet, Web Services

Job Type
Permanent Full-time

Location
Tokyo - 23 Wards

Salary
7 million yen ~ 8 million yen

Work Hours
Flextime System

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August 27th, 2024 16:02

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
Permission to work in Japan required

Job Description

【ABOUT THE COMPANY】

The company is a group of DX professionals specializing in AI utilization.
While its focus is on AI, the company also has business areas of cloud native, UX design, and marketing, and its uniqueness is its ability to provide comprehensive DX support.
From four growth areas, the company supports its customers' DX promotion. By supporting each of these areas independently or by combining them, they have the capability to meet a wide range of needs.
Also, the company can flexibly respond to company-specific issues and unprecedented DX challenges by combining its technologies with each service.

【JOB DESCRIPTION】

【Your Role】
In this position, you will serve as the lead engineer for a project that aims to demonstrate and implement the use of text generation AI to improve and increase the efficiency of client operations.

【Responsibilities】
You will be expected to perform the following tasks
・Examination of hypotheses for AI application, such as identification of tasks that can be made more efficient by AI through dialogue with end customers
・Proof of hypothesis through AI development for proof of concept
・Promotion of projects utilizing junior members and support for their work
・Provide technical support to PMs and conduct technical negotiations with stakeholders

【PJ Examples】
・Call Center DX Support Using LLM
・LLM utilization to improve document generation efficiency in financial operations
・RAG construction for operational support in the transportation/pharmaceutical/retail industries
・Analysis of code reads and code generation using natural language processing technology
・Sophisticated document retrieval

【Recruitment Background】
As demand for the use of text generation AI, including ChatGPT, is increasing worldwide, the company is also seeing an increase in demand for this technology, including technical partnerships with major telecommunications companies.
In order to further activate this support activity, the company is strengthening its recruitment of a person who can play a central role in promoting the work.

【 Working time 】

Flextime System

【 Welfare 】

■Full Social Insurance
■Commuting Allowance
■Defined Contribution Pension
■Medical Checkup
■Telecommuting System
■Staff Care System
■Influenza vaccination
■Employee referral system
■Business training (Learning Agency Biz CAMPUS)
■Online learning service (schoo WEB-campus)
■Qualification acquisition system (ex: passing the project manager exam...100,000 yen will be paid)
■Subsidy for participation in external seminars
■Subsidy for purchasing books
■Congratulatory and condolence payment system
■Marriage celebration allowance system
■Parental leave system (100% return to work)
■No smoking on the premises (outdoor smoking areas available)

Holidays
■125 days off per year
■2 days off per week (Saturdays, Sundays and national holidays)
■Time off system (paid holidays can be taken in 1-hour increments)
■Parental leave ★100% reinstatement rate!
■Childcare leave ★Male employees have taken childcare leave!
■Paid leave ★77% of the employees take paid leave!

Required Skills

【Required】
・Experience in developing algorithms and systems for natural language processing
・Experience in statistical analysis and data mining
・Skills to develop proof-of-concept level programs using cloud computing
・Basic knowledge of data security
・Practical experience in using text generation AI
・Experience in managing multiple projects, debugging and troubleshooting
・Ability to gather information to understand project background and operations, and smooth communication skills

【Preferred】

· Experience in developing and improving search systems
· Tolerance for data cleaning tasks in documents such as free-text responses
· Knowledge of natural language processing research flow and its mathematical background
· Experience presenting at technical training and study groups, and ability to prepare documents

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