

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!

Machine Learning Engineer

Remote Work★Global Business

Job Information

Recruiter

G Talent at Bizmates, Inc.

Hiring Company

★Multi-core processor-related company★

Job ID

1490345

Industry

Internet, Web Services

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

5.5 million yen ~ 8.5 million yen

Work Hours

Discretionary Work System

Holidays

Saturday/Sunday/National Holiday, Annual Paid Leave, etc.

Refreshed

August 14th, 2024 16:45

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 software company whose corporate message is "Speed up your Business."

They accelerate their customers' businesses in various fields such as medical, manufacturing, finance, and entertainment by parallelizing and optimizing software to efficiently utilize multi-core processors and accelerating applications using new

memory technology that realizes power saving and high-speed IO, thereby achieving green IT.

[Job Description]

[Overview]

The company develops software and solutions using machine learning algorithms for customers facing a variety of challenges, such as improving the performance of semiconductor inspection equipment, medical imaging equipment, and visual inspection equipment, and the practical application of automated driving and autonomous robots. The company leverages its low-layer software technology, algorithm implementation capabilities, and knowledge of various industries and research fields to provide customers with a high level of value that no other company can match.

[Your Role]

You will be involved in providing solutions using new technologies such as data analysis, pattern analysis, prediction and simulation using machine learning techniques for various data sets received from customers.

[Rewarding]

- Challenge yourself with new technological innovations in the fast-growing Big Data/AI market.
- The engineers on staff are of a high level, making it an ideal environment for learning new skills, gaining experience, and growing as an engineer.
- Constant exposure to cutting-edge technology

[Development Environment]

Development environment: C++, Python3

Other development environment: Linux

Development support tools : Git, GitLab

Development Content Type : B2B/Research, Analysis/Machine Learning

AI, data analysis : pandas, scikit-learn, matplotlib, NumPy

[Working time]

Discretionary Work System

[Welfare]

- Full social insurance
- Commuting allowance
- Child allowance
- Recreation Assistance
- Training/Self Development Allowance Resident allowance of 30,000 yen/month
- Travel and accommodation expenses for company trips
- Company expenses for social gatherings
- Maintenance fee for club activities (e.g., ski club: 60,000 yen per person per year; other clubs include golf, futsal, and board game clubs)

[Holiday]

- 2 days a week (Saturday and Sunday)
- National Holidays
- Summer vacation
- New Year holiday
- Annual Paid leave, etc.

Required Skills

[Required]

- Programming knowledge in C/C++ and Python
- Experience in developing software using machine learning
- Knowledge of machine learning algorithms

[Preferred]

- Knowledge of distributed processing and parallel programming
- Experience in speed-up on multi-core processors such as GPUs
- Experience with vector arithmetic instructions for speed-up

Company Description