![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!

[Image Processing] Software Engineer

Remote Work★Global Business

募集職種

人材紹介会社
G Talent（ビズメイツ株式会社）

採用企業名
★Multi-core processor-related company★

求人ID
1490324

業種
インターネット・Webサービス

雇用形態
正社員

勤務地
東京都 23区

給与
550万円 ~ 850万円

勤務時間
Discretionary Work System

休日・休暇
Saturday/Sunday/National Holiday, Annual Paid Leave, etc.

更新日
2024年08月14日 16:37

応募必要条件

職務経験
3年以上

キャリアレベル
中途経験者レベル

英語レベル
無し

日本語レベル
ビジネス会話レベル

最終学歴
高等学校卒

現在のビザ
日本での就労許可が必要です

募集要項

【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 】

Development of image processing and machine learning programs that maximize the performance of the hardware

[Specifically]
Porting and optimization of image processing, machine learning and deep learning programs
Development of image processing middleware
Development of new image processing algorithms

[Appeal of the project]
To be involved in the software development of the core of global products
Early and in-depth exposure to the latest architectures being released one after another
Experience the unique feeling of using up the hardware when speeding it up to the limit.
You can improve your skills by sharing techniques with optimization specialists.
All projects involve research and development in cutting-edge fields.

【 Working time 】

Discretionary Work System

【 Welfare 】

・Full social insurance
・Commuting allowance
・Child allowance
・Recreation Assistance
・Training/Self Development AllowanceResident 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.

スキル・資格

[Required]
Programming knowledge in C/C++
Knowledge of basic image processing algorithms

[Welcome]
Experience in acceleration on multi-core processors such as GPU
Experience in acceleration using SIMD instructions on CPU, DSP, etc.
Research experience in image processing, machine learning and deep learning algorithms
Experience in compression and porting of deep learning models such as CNN

会社説明