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Computer Vision Engineer | Multi-core processor

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

1558789

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

2025年09月19日 15:28

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 】

【Job Details】

- Survey of papers on computer vision algorithms, implementation of papers, improvement of algorithms
- Image processing, object recognition, object pose estimation, visual odometry, sensor calibration, etc.
- Porting and speeding up of computer vision programs
- Improvement of calculation order by algorithm improvement, GPU parallelization, speed-up using SIMD instructions, etc.

【Project Rewards】

- Able to catch up with the latest computer vision technologies and apply them to research/development and product realization
 - Improve your skills by sharing technologies with various specialists in machine learning, image recognition, acceleration, etc.
 - Gain early and in-depth exposure to the latest architectures being released one after another
 - Be involved in the software development of core global products
- All projects involve research and development in state-of-the-art 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 computer vision

【Preferred】

- 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, image recognition, machine learning and deep learning algorithms
- Experience with compression and porting of deep learning models such as CNNs

会社説明