

シンガポールの求人なら
JAC Recruitment Singapore

PR/096011 | Senior Perception Engineer

募集職種

人材紹介会社
ジェイエイシーリクルートメント シンガポール

求人ID
1562492

業種
ITコンサルティング

雇用形態
正社員

勤務地
シンガポール

給与
経験考慮の上、応相談

更新日
2025年10月21日 10:28

応募必要条件

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
無し

最終学歴
短大卒：準学士号

現在のビザ
日本での就労許可は必要ありません

募集要項

COMPANY OVERVIEW

Our client focuses on developing robotics platform using AI.

JOB RESPONSIBILITIES

- Spearheaded the design and development of advanced 3D machine vision systems tailored for industrial robotics, ensuring exceptional precision and performance.
- Collaborated with cross-functional teams, including robotics engineers and software developers, to enable seamless integration of 3D vision technologies into robotic platforms.
- Directed the integration of 3D sensors with robotic systems, focusing on performance optimization and accuracy enhancement.
- Designed and refined algorithms for data acquisition, image processing, and object recognition, enabling sophisticated visual perception capabilities.
- Diagnosed and resolved technical challenges related to machine vision, ensuring robust and reliable operation in demanding industrial environments.

JOB REQUIREMENTS

- Degree in Computer Science, Engineering, or related field
- Min 5 years in 3D perception systems, preferably in robotics
- Proficient in Python, C#, C++ and relevant frameworks
- Strong grasp of software architecture, OOP, and SOLID principles
- Experience with 3D sensors, point cloud, and mesh processing
- Proven leadership and mentoring skills
- Excellent problem-solving and communication abilities

Working Location: Singapore

Syahirah Binte Ahmad Ja'afar (R22105331)
JAC Recruitment Pte. Ltd. (90C3026)

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会社説明