



PR/157573 | Senior Engineer (Vision)

Job Information

Recruiter

JAC Recruitment Malaysia

Job ID

1512161

Industry

Other (Manufacturing)

Job Type

Permanent Full-time

Location

Malaysia

Salary

Negotiable, based on experience

Refreshed

January 22nd, 2025 05:00

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Senior Engineer (Vision)

Rapidly grown semiconductor company in advanced packaging seeking talents for their engineering team due to business expansion.

Job Descriptions:

- Vision software design & hardware configuration (optic, camera, lens & lighting), programming and development for automated inspection system
- Research in vision technology solution and sourcing for related hardware & software library
- Manage vision project, establish project schedule and plans
- Translate customer's requirement into design specification, evaluate design feasibility and provide technical expertise to exceed customer expectations
- Accountable for vision software and hardware buyoff qualification and reporting
- Provide support to production team for machine build issues related to vision

Job Requirements:

- Degree in Engineering or Science in Electronics/ Electrical/ Mechatronics/ Computer/ Optical/ Photonics with second upper class or above
- Good working relationship and positive work attitude, self-motivated with ability to work independently and in team environment

- Good semiconductor process knowledge, Optic or IR technology is an added advantage
- Good project management skills
- Strong in software programming, optical inspection & image processing
- Experience in using vision library e.g. Halcon, Euresys, OpenCV
- Well versed in Visual C++, Visual C#, VB.NET programming language
- Knowledge of Artificial intelligence (AI) is an added advantage
- Flexible for overseas placement/ relocation

Interested candidates with relevant experience and skills are welcomed to apply below:

Company Description