



## 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**

April 2nd, 2025 16:00

### 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:

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## Company Description