

## Contact

[www.linkedin.com/in/khaw-chan-yong-7727b316a](http://www.linkedin.com/in/khaw-chan-yong-7727b316a) (LinkedIn)

## Top Skills

Data Analysis

Microsoft Excel

Yield Management

## Languages

English (Professional Working)

Malay (Limited Working)

Chinese (Professional Working)

# Khaw Chan Yong

Internship Trainee at Inari Technology Sdn Bhd  
Air Itam

## Summary

Experienced Process Engineer with a demonstrated history of working in the electrical and electronic manufacturing industry. Skilled in Process Engineering, Microsoft Excel, Data Analysis, Yield loss analysis, and AOI. Strong operations professional with a Bachelor's degree focused in Electrical and Electronics Engineering from KDU Penang University .

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## Experience

Globetronics Sdn Bhd  
Process Engineer

Globetronics Sdn Bhd  
AOI Engineer  
February 2017 - Present (4 years 6 months)  
Penang, Malaysia

- In charge of Automated Optical Inspection (AOI) Process
- Involve future factory manufacture development and machine design
- Ensure quality product deliver to customer
- Ensure machine performance and schedule preventive maintenance
- Provide corrective action procedure/disposition plan to technician
- Failure analysis and over reject analysis
- Yield improvement
- Define defect criteria and work instruction to production

Inari Technology Sdn Bhd  
Internship Trainee  
September 2015 - Present (5 years 11 months)  
Penang, Malaysia

Responsibility:

- Machine daily tester
- Analyze and solve problem
- Reduce and prevent machine error in production line

- Product quality checking
- Conclude reason of downtime
- Documentation (Production report checking)

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## Education

### KDU Penang University

Bachelor's degree, Electrical and Electronics Engineering · (2015 - 2016)

### Penang Skills Development Centre

Diploma, Electrical and Electronics Engineering · (2012 - 2014)