#### RESUME

## A. PERSONAL DATA

Name : Loke Kham Fatt, John Date of Birth : 18 February 1969

NRIC No. : S6930626/H Nationality : Singaporean

Gender : Male Marital Status : Married Ethnic Group : Chinese

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#### B. EMPLOYMENT HISTORY

#### Mar '06 – Nov '13 CyberOptics (Singapore) Pte. Ltd

#### Jan '13 – Nov '13 Global Product Specialist

- Primary Customer Engineering interface to Marketing,
  Development, Quality and Manufacturing teams based in
  Singapore and communication to CyberOptics (USA) on
  technical related issue pertaining to hardware design.
- Ensure proper documentation of all field related (software and hardware) issues and work with Development team for solutions.
- Support Marketing and Development team to ensure proper documentation of new products (software and hardware) released in a timely manner.
- Support Development team to ensure proper instruction sheets are documented in use of CyberOptics equipment.
- Support key global evaluation and technical issues for pre and post-sales activities.
- Communicate competitive product information gained from attendance at Trade Shows to Marketing and Sales team.
- Primary interface to inside sales and sales representative on technical matters relating to spare parts.
- Support spare part kit development for new and existing products.
- Actively participate in Manufacturing and Quality review processes.
- Conduct best practice training programs to keep global Customer Engineering teams up to speed on latest and new products.
- Support the development of "Train the trainers" program with global CE teams to ensure the regional CE and rep service team on training and evaluation capabilities.

#### Jan '11 – Dec '12 Senior Application Engineer (AOI Specialist)

- Lead and coordinates various evaluations simultaneously in South East Asia.
- Support development team to ensure proper service bulletins are released for best practices in use of CyberOptics AOI equipment.
- Conduct technical clarification on customer requests and issues.
- Support in Quality review processes.
- Conduct regular advance training programs to representative teams on best practice to derive the best performance results of CyberOptics AOI products.
- Support all pre and post-sales activities from technical sales presentations to system upgrade programs.

## Jan '08 – Dec '10 Application Engineer

- Lead various on-sites evaluation to demonstrate CyberOptics AOI system to its best capability.
  - Includes installation, system setup, programming and leading the evaluation according to customer or internal criteria and compile reports at the end of evaluation.
- Provide accurate information on customer request to R&D for software and/or hardware improvement.
- Perform calibration and installation of Automated Optical Inspection machine.
- Provide service and technical support on-site to Customers, Representative teams and Internal Customer Engineering team in technical area for pre-sales and post-sales.
- Provide applications basic and advance training to Customers and Representative teams (in-house and on-site)
- Provide technical presentation to Customers.

#### Mar '06 – Dec '07 Service Engineer

- Provide installation and services to Customers,
   Representative teams and Internal Customer Engineering team for pre -sales and post-sales.
- Provide technical and basic programming training to Customers and Representative teams (in-house and on-site)
- Support demonstration of CyberOptics products during Trade Shows.
- Perform technical services and packing of demo systems prior to the evaluation.
- Provide accurate information on internal sales for parts replacement for demo systems.

Jun '00 – Nov '05

Engineer / Panasonic AVC Networks Singapore Pte. Ltd

- Performing first article run / pilot run for R&D requirement.
- Converting PCB Cad Data into machine program with Panapro Ace / PT 200 / PDT3 Terminal software.
- Established and created PCB guideline for R&D, with reference to the machine specification.
- Responsible for providing assistance to R&D on the countermeasure for PCB design in respect to machine specification to reduce / eliminate potential problem during mass production.
- Optimizing machine program to improve production tact time.
- Co-ordinate with production section / planner on best suited line for mass production.
- Responsible for Engineering Change Notice on products.
- Make changes on machine programs and documentation of machine list and work instructions.

Sept '99 – Jun '00

Assistant Engineer / Multi-tech System

- Product transfer and sample run.
- Responsible for Engineering Change Notice on products.
- Make changes on machine programs and documentation of machine list and work instructions.
- Machine programming and tact time improvement.
- Trouble-shooting of machine to reduce minimum down time for production.
- Liaise and work closely with external machine vendors for emergency and periodic maintenance and calibrations.
- Performed weekly and monthly SMT machine preventive maintenance.

Aug '98 – Aug '99

SMT Engineer / Aztech System Pte. Ltd (Seconded to Dong Guan, China)

- Responsible for Product transfer and liaising with Singapore Factory.
- Setup SMT machine, SRT BGA rework station and X-ray BGA inspection machine.
- Liaise and work closely with external machine vendors for emergency and periodic maintenance and calibrations.
- Introduce various process improvements to increase machines' efficiency as well as to reduce machine attrition rates
- Assisted in setting up machine spare parts inventory / control system.
- Providing technical training to the local SMT technicians.

Apr '94 – Aug '98

SMT Engineer / Aztech System Pte. Ltd

- Responsible for first article run / pilot run for R&D requirement.
- Converting PCB Cad Data into machine program with the aid of PDT3 Terminal software.
- Responsible for providing assistance to R&D on the countermeasure for PCB design in respect to machine specification to reduce / eliminate potential problem during mass production.
- Optimizing machine program to improve production tact time.

Jan '94 – Apr '94

SMT Engineering Assistant / Tri-M (Mfg) P/L

- Machine trouble-shooting.
- Performed weekly and monthly SMT machine preventive maintenance.

Jul '93 - Jan '94

SMT Engineering Assistant / Richgold (Mfg) P/L

- Machine trouble-shooting to resolve daily production quality issue such as epoxy overflow, component drop during curing, insufficient of solder and solder-short and etc.
- Performed weekly and monthly SMT machine preventive maintenance.
- Machine programming and first article run.

Jul '92 – Jul '93

SMT Technician / Singatronics Pte. Ltd

- Create program surface mount components on Printed Circuit Board.
- Machine trouble-shooting to resolve daily production quality issue such as epoxy overflow, component drop during curing, insufficient of solder and solder-short and etc.
- Performed weekly and monthly SMT machine preventive maintenance.
- Trained new employees on troubleshooting and maintenance of the machines.

## C. EDUCATION RECORDS

Jul '88 – Jun '90 ITC in Mechanical Engineering Singapore Technical Institute

Jan '83 – Dec '87 GCE 'O' Level Assumption English School

# D. CAPABILITIES

## Computer Knowledge

MS Words / Excel / Powerpoint / Exchange / Outlook

### Language

English (spoken & written), Mandarin (spoken & written), Malay (spoken)

## Spoken Dialect

Cantonese, Hokkien

## E. SALARY

Last drawn salary : S\$4411.46/month

Allowance : S\$250/month (Transport)

Others : Commission + AWS + VB

Expected salary : S\$4500 to S\$4800 (Negotiable)

Notice Period : Immediate