

#### YOUR INTEGRATED MANUFACTURING PARTNER

# SMT Engineer required in Penang



## Job responsibilities

- Responsible for overall maintenance of SMT machine
- Coordinate the fabrication of stencil and fixtures for SMT manufacturing use
- Ensure all external outsource jobs are carried out according to requirements and quality standards
- Manage preventive maintenance and spare parts
- Response for the SMT line issues and internal/external quality feedbacks
- Trouble shoot the SMT process root causes and attain the corrective action to the issues.
- Control of components drop page at the machine
- Carry out the solder ability test for the expired components, attached with deviation report if still useable or alternate scrap the expired component if failed the test.
- Carry out the process analysis pertaining to SMT components and come out the engineering report (feedback form) to IQA if the components are having quality issue
- Prepare ROI as per the needed from superior especially technical term on the machine specification
- Prepare some minor SMT layout when there is the need.

### Job requirements

- Preferably a Degree or Diploma in Electrical or Mechanical Engineering
- Must have at least 3 years similar working experience
- Good supervisory skills to lead the SMT technician team
- Good english communication skills.
- Able to work independently and being a team player
- Knowledge at SPC and Quality standard
- Experience in 5M's (Machine, Man, Method, Material & Money)
- Keen interest/ability for in-depth technical problem solving / knowledge of in-line AOI programming is a plus.
- Possess programming/ line balancing skills for the pick and place machines

#### Contact

Ms. GH Ho Senior HR Officer ESCATEC Electronics Sdn. Bhd. Penang, Malaysia GH.Ho@escatec.com +60 4 6113 228