



## **SMD Operator**

Are you a technical talent and do you like to work with Printed Circuit Boards? Do you have electro technical skills, like soldering and do you have SMD component knowledge? Then we are looking for you!

To strengthen our PCB assemblage team, we are looking for a fulltime SMD Operator

### **Job descriptions**

With a small team you will be responsible for the SMT assemblage line. You will prepare the installation, assemble the electronics boards and make sure that they comply with the IPC quality norms. You will also be responsible for the first line maintenance and repair of our own SMT machines.

### **Who Are We**

Founded in 1965 in Leiderdorp, Netherlands, Praxis Automation Technology is a market leading manufacturer and supplier of automation, navigation and hybrid propulsion systems for sea going vessels. Our passion for shipping and technology is the drive of our company. We offer high-quality innovative systems that uses the very latest technologies. A key strength is being able to convert the wishes and needs of our clients into tailor-made quality systems. Our company is a trendsetter in sustainable innovations.

We supply our products to international shipyards, ship owners and system integrators and serve them via our selected global network of service and maintenance points. With over 80 employees in the Netherlands and a network of worldwide sales and service locations, Praxis has built a reputation as a solid partner. The high-quality knowledge and experience of our employees is the driving force that pushes us forward. We distinguish ourselves through the involvement of our employees. With an open mind to feedback and teamwork, our company has created an ideal environment to develop your engineering skills.

### **Your Responsibilities**

- Placing "SMD" components using a "pick and place" machine.
- Manually positioning electronic components.
- Soldering of PCBs by a "Reflow" oven and wave soldering.
- Soldering of PCBs with a selective soldering machine
- Inspection of the assembled printed circuit boards, both visual and automatic Inspection AOI.
- Perform "rework" and modifications.
- Operation and maintenance of the machines.
- Work under the "ESD" and "IPC" rules.

## **Skills And Qualifications**

- A completed education MBO Level 4 electronics or equivalent.
- Interested in working with printed circuit boards.
- Experience with Yamaha SMT assemblage line.
- Knowledge of IPC regulations and SMD technics.
- Good knowledge of the English language (both written and spoken)
- Flexibel attitude

## **What We Offer**

- An international, informal and collegial working atmosphere.
- Enthusiastic colleagues who are always ready to help you
- Competitive salary
- Good secondary employment package
- Training and personal development opportunities
- Pension
- Travel allowance (starting from 10km with a maximum of 75km)
- Holiday allowance of 8% gross and 29 days of holiday
- Possible prospect of a permanent contract

## **Application**

If you are interested in this role, then please email us your CV and motivation.  
Feel free to contact us by email if you have any questions.  
Email: [jobs@praxis-automation.nl](mailto:jobs@praxis-automation.nl)