

# SightDx - Manufacturing Engineering Technologist in Operation department

## Language requirements

Fluency in Hebrew and English

## Your role

In this role you will be responsible for the technical and technological aspects in the operation department. The flagship product of the company is a state of the art, medical diagnostic device, composed of an optical computer vision-based hematology analyzer and a disposable cartridge. Our main challenge these days is to use novel and innovative technology found in the production market, for the ramp-up of production, and optimization of manufacturing processes to reach competitive prices while keeping the high standard of quality.

You will report to a VP in the operation department.

## Day-to-day responsibilities include

- Direct Responsibility of PFMEA, DFM, NPI
- Ongoing improvement of production process and quality
- Technological support of ongoing production process
- Support of failure analyses
- Technical support of tools and machinery for production process
- Intensive relations with EMSs

## Job requirements

- Education: B.Sc. in electronics/mechanics/chemistry/material engineering, advantage to M.A./M.Sc.
- Experience of more than 10 years in development/production of multidisciplinary products
- Experience in mass production, working with EMSs
- Deep understanding of manufacturing and assembly processes
- Management skills of 5-10 people
- Good personal skills
- Good computing skills
- Excellent verbal and writing in Hebrew and English.

## Sight Diagnostics

The faster we diagnose, the faster we can treat. At Sight Diagnostics, we aim to improve health through faster and pain-free diagnostic testing.

Sight's latest device, OLO, performs a Complete Blood Count, the most commonly ordered blood test, in minutes, not hours. It's compact: designed to be used by anyone, anywhere.

Sight's method, developed over a decade of research, represents a step-change in diagnostic technology. Our analyzers create a digital version of your blood, by capturing 1,000 highly detailed images of a finger prick sample, which is then analyzed by our proprietary algorithms. Sight's first product was focused on detecting Malaria, used in 24 countries, and has delivered almost 1 million tests to date.

At Sight, exceptional individuals work together to achieve extraordinary things. We have rapidly growing offices in London, Silicon Valley, and Tel Aviv.

## Apply now

Email us at [careers@sightdx.com](mailto:careers@sightdx.com)

## Our policy

Sight is an equal opportunities employer. We don't discriminate on the basis of age, gender, race, religion or belief, sexual orientation or disability.