# WE'RE HIRING



# **How to Apply**

Send your CV to:

careersIm@lesira.co.za

Subject: Electronics Embedded

Engineer

Closing date: 31 October 2024

# Join our team and make a difference.

We are looking for an Electronics Embedded Engineer who will design, develop and test components, devices, systems or equipment that use electricity as part of their source of power. May be involved at any stage of a project including the initial brief for a concept, the design and development stage, testing of prototypes and the final manufacture and implementation of a new product or system.

### **Duties:**

- Negotiate initial component supply and pricing
- Design electronic circuits fit for purpose.
- Create new firmware projects
- Create new software projects
- Manage deliverables for projects and tasks
- Assist production whenever engineering support is needed
- Maintain existing BoM's

# **Minimum requirements:**

- A bachelor's degree in engineering BEng (electronic engineering) or equivalent.
- A minimum of 4 year's experience in the relevant field.

## **Exposure and knowledge in:**

- Extensive experience in low power wireless machine to machine communications
- Development of software in C#.
- Embedded coding using C or C++.
- Design experience of electronic hardware.
- Development of Android based software would be beneficial.
- Good written and verbal communication skills.
- Altium and KiCAD.