

<b>JOB NAME</b>	<b>PCB Technician designer</b>
<b>TEAM</b>	Profit Center
<b>REPORTS TO</b>	<b>Profit Center Manager</b>
<b>DATE</b>	11-January-2019
<b>VERSION</b>	1.0

### COMPANY

**MICROOLED** ([www.microoled.net](http://www.microoled.net)) based on the MINATEC innovation campus in Grenoble/ France develops, manufactures and sells microdisplays based on OLEDs with very high resolution, high image quality and very low power consumption for near-to-the eye applications like electronic viewfinders for professional applications, head-mounted displays, or devices for Augmented or Virtual Reality.

MICROOLED develops its own family of microdisplay products, based on a custom design CMOS matrix circuit, specific OLED process, dedicated package and product driving board.

We find satisfaction in doing our jobs well, and we value the companionship that comes from working with others who share our total commitment to our customers and one another. To strengthen our team, we are looking for a passionate PCB technician designer

### MISSION

In collaboration with the Application and R&D teams, you will be responsible for PCB design.

Your main functions will be to

- ▶ realize, review electronics drawings
- ▶ able to define and write technical specifications
- ▶ carry out the boards placement/routing according to specifications
- ▶ carry out the specifications of manufacturing, cabling and industrialization
- ▶ identify and select electronic components and sub-assemblies.
- ▶ select suppliers and manage the PCB components supplying
- ▶ interface with subcontractors
- ▶ maintain components database
- ▶ contribute to board test and validation
- ▶ bring technical assistance to project leaders as an expert in PCB design

### PROFILE

- ▶ Bachelor degree in electronics with a proven experience of minimum 3 years
- ▶ Knowledge in tools design (Kicad, Altium)
- ▶ Experience in using simulation software
- ▶ Autonomous, organized, detail –oriented, able to drive several projects at once
- ▶ Experience in interfacing with subcontractors

- ▶ Strong communication skills and abilities to work in a team environment
- ▶ Ability to write technical documents
- ▶ Good English spoken & written & reading

### CONTACT

Please send your application to: [Emmanuelle.arbet@microoled.net](mailto:Emmanuelle.arbet@microoled.net)