

**Job title :** Industrial Engineer

**Date of hire :** 01/10/2021

**Place of work :** Lannion

**Type of contract :** CDI

**Job description :** You will integrate the manufacturing department and carry out various missions such as improving testing resources, monitoring supply and planning deliveries.

### **Main duties and responsibilities**

In charge of industrialization and production follow-up.

- During conception phase
  - Insure integration of manufacturing constrains during development
  - Manage DFM: Design for manufacturing, DFT: design for test) to optimize quality and cost.
- For Product introductions / product evolutions
  - Creation of technical folders
  - Conduct technical communication with R&D and producers (EMS and internal)
  - Support and follow introductions and evolutions (validation of trial run)
  - Manage schedule
  - Manage administrative registration of changes, manage obsolescence risk
- During production
  - Control application of standards and procedures
  - Analyze and challenge production result in term of quality, productivity and cost,
  - Propose to R&D alternate sources to minimize costs and secure supply chain (obsolescence management, development of multi-sourcing, cost reduction proposal)
  - Analyze non-conformities
  - Perform product scoring and guide of best practices,
- Conduct continuous improvement.

### **Skills**

#### **Education**

- Method Engineer or Industrialization engineer

#### **Experience**

- 3-5 years in Electronics

**Main knowledge and skills**

PCBA (Printed Circuit board assembled) process
IPC- A- 610 (placement and soldering rules)
Project management
IT tools
Normes et Protocoles Telecom (DWDM / OTN) / Datacom (Ethernet/Fiber Channel)
English

Good communication
Rigorous
Dynamic
Tenacity
Synthesis spirit

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