

Senior Hardware & PCB Engineer

ID: 1289

Role Description:

Experience in the design of embedded electronic systems

Strong skills in Analog and digital circuit design.

Basic understanding of EMI/EMC compliance standards.

Experience in using circuit simulation tools like LTSPICE, MATHCAD, TINA, etc.

Provides life cycle analysis of electronic components, change and obsolescence management and suggest alternate.

Must have experience of flat / hierarchical schematic drafting and Net class based constraint management.

Experience of mixed signal and Power Supply multilayer PCB design.

Understanding of PCBA manufacturing and assembly processes.

Knowledge of PCB guidelines for EMI/EMC compliance design, power supply design.

Knowledge of Power Integrity and Thermal analysis

Knowledge about Library management and PCB design processes.

Mandatory:

- Professional experience of **6-12 years**
- Excellent Communication skills, written, verbal and interactive when online
- Preferred to have experience with Mentor Dxdesigner, expedition.

What you will get

- Cashless mediclaim over & above the CTC
- Flexible office timing
- Canteen available
- Transportation available