

PCB Layout Engineer

We are currently seeking a PCB Layout Design Engineer. This position requires an experienced professional with PCB EDA tools and layout experience.

You Will:

- Design printed circuit boards that meet internal design standards for IOT devices
- Perform PCB layout for all types of boards
- Work with Electrical Engineers to design circuit board assemblies including RF, Power, High-Speed signals, and tight space constraints
- Work with Mechanical Engineers on Mechanical-Electrical packaging
- Support quick-turn board builds with PCBA contract manufacturers

You Bring:

- Proficient using Altium and supporting tools
- Experience designing for RF, Power, Digital and High-Speed signaling
- Strong understanding of modern PCB design and manufacturing techniques
- Excellent written and verbal communication skills

Advantageous:

- 5+ years of PCB layout design experience
- Knowledgeable of RF isolation with multiple RF sources on the same board
- Experience with 3D modeling and enclosure design

Education Requirements:

- Minimum – BS in the areas of Electrical/Mechanical engineering or equivalent