Nutek AT GmbH open positions:

Team Leader PCB Design

Responsibilities

- Build up a team of electrical engineers focusing on PCB design
- Create hardware design documents that covers design analysis, notes, and specific guidelines followed
- Taking the responsibility to transfer schematic net-list design, ID and ME design into the physical PCB design basing on electrical guidance, signal integrity, power integrity, ID and mechanical integrity, EMC and safety, manufacturing industry spec and end-user usability requirement
- Create and manage PCB documentation including fabrication and assembly drawings, Gerber files
- Work with mechanical designers to come up with a mechanical board design

Qualifications

- Bachelor’s and/or Master’s degree in electrical engineering,
- Experience in building up and leading teams
- 3-5 years of professional hands-on experience in working in microelectronic and PCB design.
- In-depth knowledge in gathering design requirements, in performing circuit design and schematic capture, in coordinating and approving PCB layout and preparing BOM and fabrication documentation and in following revision control procedures and bringing up and testing the PCBs and auxiliary electronics
- Proficiency in Altium or Cadence CAD systems
- Strong commitment to high coding and design/architecture standards and best practices
- Good written and oral skills in English; German is an asset
- Independency and reliable working method with high-quality standards
- European citizenship

Minimum Salary
Annual gross salary from € 4,000.00 based on professional qualification and experience.

Your contact person is Esther Mayer
Esther@nutekmedtech.com
Junior Electrical Engineer

Responsibilities

- Create hardware design documents that covers design analysis, notes, and specific guidelines followed
- Taking the responsibility to transfer schematic net-list design, ID and ME design into the physical PCB design basing on electrical guidance, signal integrity, power integrity, ID and mechanical integrity, EMC and safety, manufacturing industry spec and end-user usability requirement
- Create and manage PCB documentation including fabrication and assembly drawings, Gerber files
- Work with mechanical designers to come up with a mechanical board design

Qualifications

- Bachelor’s degree in electrical engineering,
- Experience in building up and leading teams
- 1-2 years of professional hands-on experience in working in microelectronic and PCB design.
- In-depth knowledge in gathering design requirements, in performing circuit design and schematic capture, in coordinating and approving PCB layout and preparing BOM and fabrication documentation and in following revision control procedures and bringing up and testing the PCBs and auxiliary electronics
- Proficiency in Altium or Cadence CAD systems
- Strong commitment to high coding and design/architecture standards and best practices
- Good written and oral skills in English; German is an asset
- Independency and reliable working method with high-quality standards
- European citizenship

Minimum Salary
Annual gross salary from € 3,250.00 based on professional qualification and experience.

Your contact person is Esther Mayer
Esther@nutekmedtech.com