

## ELECTRONICS HARDWARE ENGINEER (M/F/D)



STRATEC develops and produces fully automated analyzer systems under the name of many of the leading global in vitro diagnostics companies as well as Hematology and Clinical Chemistry systems that are marketed under the Diatron

### BECOME PART OF OUR TEAM

#### KEY RESPONSIBILITIES

- Perform electronics design activities targeted towards automated PCB testing
- Perform analogic and digital electronic design around microcontrollers, both schematic and layout
- Modify existing designs according to specifications
- Choose components based on the given application
- Document design process and participate in document reviews

#### KEY REQUIREMENT

- Formal education to degree level in Electrical Engineering, Computer Engineering, or related
- Electronic design knowledge: low power electronics, digital and analog, EMC, DFM, PCB testing and debugging, thermal management, measurement techniques
- Good understanding of analog circuit interactions
- Good understanding of datasheet parameters
- Experience with PCB design tools (OrCAD is an advantage)
- Product lifecycle management experience is an advantage
- Basic Office Knowledge: Word, Excel, PowerPoint
- English knowledge (German is an advantage)
- Good communication skills

#### HAVE WE SPARKED YOUR INTEREST?

At STRATEC, you can expect a dynamic team, an open working culture, and a flat hierarchy. We are proud to offer long-term employment prospects and challenging and varied tasks. We are looking for new employees who show initiative and are willing to take on different challenges creatively and dynamically.

Please send us a copy of your latest CV along with your salary requirements and earliest start date to the following address: [jobsCluj@strattec.com](mailto:jobsCluj@strattec.com) .

**STRATEC**  
Biomedical

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