

JOIN OUR TEAM IN SCHAAN

Hardware Development Engineer – Audio Electronics

100% | m/f/d | Schaan, Liechtenstein

NTi Audio AG, headquartered in Schaan, Liechtenstein, develops and manufactures world-leading precision measurement and testing solutions for acoustics, audio and vibration. With its own subsidiaries in the USA, the UK, Germany, France and China, the company operates successfully on an international scale. As part of the Swedish industrial group Indutrade, NTi Audio AG combines the agility and innovative strength of a specialized technology company with the strength of an internationally established group. This offers our employees a modern work environment, exciting development opportunities and long-term prospects.

YOUR ROLE

To strengthen the development team at our headquarters in Schaan, we are looking for an experienced and hands-on **Hardware Development Engineer – Audio Electronics**. You will develop electronic assemblies for our professional measurement instruments and support them from initial concept through prototyping and verification to production readiness, working closely with the mechanical engineering, firmware and production teams.

YOUR RESPONSIBILITIES

- Develop analog audio circuits, low-noise, low-power microphone preamplifiers and power supply circuits
- Build, verify and optimize prototypes, pre-series and production devices
- Conduct EMC certification and IEC safety testing
- Define test concepts for modules and products
- Collaborate with external manufacturing partners
- Provide technical maintenance for existing products
- Create and maintain development and product documentation

YOUR PROFILE

- Degree in electrical or electronics engineering
- Strong knowledge of analog circuit design and circuit simulation, backed by relevant professional experience
- Enthusiasm for building, measuring and optimizing your own designs in the lab
- Knowledge of embedded systems and microcontrollers is an advantage
- Systematic, solution-oriented approach to work
- Strong team spirit
- Good written and spoken English; German is an advantage

WHAT WE OFFER

- + An inspiring technical environment at an innovative, fast-growing company
- + An exciting development role with plenty of room for technical creativity
- + Work close to the product – from first concept to the finished device
- + Responsibility and creative freedom to shape the next generation of products
- + An international, dynamic working environment with fast decision-making
- + Attractive compensation and extensive professional development and training

Ready for the next step?

We look forward to receiving your application.

hr@nti-audio.com