

## Modul 9 GmbH - Unterhaltungselektronik

As market leader in Raspberry Pi Audio solutions we're offering solutions for tinkerers, DIY enthusiasts, but also large companies that require high quality audio. Great audio doesn't have to be big and expensive!

# **Junior Electronics Designer**

City: Ermatingen; Starting Date: At the earliest possible; Renumeration: CHF 95000

### Working field

- Design, develop, and test complex mixed analog/digital circuits.

- Conduct simulations, analyses, and validations to ensure optimal performance and reliability of designs.

- Prepare and maintain comprehensive technical documentation, including design specifications and testing procedures.

- Collaborate and coordinate effectively with academic and industrial partners to drive project success.

### Requirements

- Master's degree in Electronics Engineering, Electrical Engineering, or a related field.

- Strong foundational knowledge of electronic circuit design, PCB layout, and proficiency in software tools (e.g., KiCad, Eagle, Altium, or similar).

- Basic Linux administration skills

- Excellent analytical and problem-solving skills with a high attention to detail.

- Ability to work collaboratively in a team environment and communicate complex technical concepts effectively.

- Previous internship or project experience in electronics design is highly desirable.

- As the project focuses on tools for musicians, the ability to play a musical instrument is a plus, but not a requirement

- You must have Swiss or EU citizenship, or already hold a work permit for Switzerland.

- Proficiency in English is required; knowledge of German is a plus.

#### Application

Send your application to jobs@hifiberry.com

More information at <u>https://stellenticket.de/189374/</u> Offer visible until 29/12/24

