HARDWARE & Firmware Engineer
Graz | full-time/part-time [at least 24 hrs] | all genders

smaXtec offers a unique CLOUD-BASED health monitoring system for dairy cows. By analysing data collected inside the cow using SMART ALGORITHMS & AI APPLICATIONS, smaXtec helps farmers to improve animal health considerably & contributes to a more sustainable dairy industry.

YOU WANT TO
- Collaboration in various technical projects in the areas of hardware and firmware
- Development and assembly of test devices and series products
- Construction of prototypes
- Construction, execution, monitoring and evaluation of internal and external tests
- Extension of CI/CD Pipelines to test and rollout updates to our devices
- You will work with the following tools: Linux, SQL, Python, Git, C for embedded programming

YOUR PROFILE
- You consider yourself a tinkerer who likes to find the perfect solution
- A completed technical education/technical studies (HTL, Electrical Engineering, Microelectronics, Telematics, Informatics, ICE, Software Development, ...) or equivalent experience
- Ideally, you have also relevant work experience
- You bring a high technical understanding, organisational ability, independent working style & solution-oriented personality as well as a structured and reliable way of working
- You have very good English and/or German skills

OUR OFFER
- As a team, we collectively and sustainably work together with full commitment to increase herd health on dairy farms and at the same time reduce the workload and costs for farmers.
- For Junior level: a monthly salary of at least EUR 2,600.00 gross for 38.5 hours. Based on your experience and qualification your salary will be adapted accordingly.
- Agile collaboration in combination with the dynamics & freedom of an international Scale Up
- Free drinks, subsidy for the annual "Öff" ticket, food subsidy, a company bike (FirmenRad), gym entrance as well as ...
- ... an amazing & modern office in the Data House at the TU Infield Campus, but also the possibility to work partly from home.

https://www.smaXtec.com