



EMBEDDED LINUX DEVELOPER

Graz | full-time/part-time (at least 20 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.

THE ROLE

- Supporting the Hardware Team with Linux based LoRaWAN gateways
- Integration of new gateway producers into the smaXtec-system (selection, definition, serial transition)
- Building and improving a CI/CD Pipeline to rollout updates to our gateways
- Assisting in design and development of a fleet control and management system with Ansible from scratch
- Implementing the remote execution of commands on the fleet to simplify customer support

YOUR PROFILE

- You consider yourself a tinker who likes to find the perfect solution
- You get excited about working and developing with Linux and bash scripts
- A completed technical education/technical studies (HTL, Telematics, Informatics, Software Development, ...) or equivalent experience in Linux and Python environments
- Using git in your daily work is self evident to you
- Advanced experience with LoRaWAN would be a big plus.
- You bring an independent working style, a clear communication skill & solution-oriented personality as well as 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 "Öffi" ticket, food subsidy, as well as ...
- ... an amazing & modern office in the Data House at the TU Inffeld Campus, but also the possibility to work partly from home

