

ELECTRO- ENGINEER (M/W/D)



Become part of something big! Turn your ideas into beneficial technologies and have the chance to improve the quality of life around the world with us.

Innovative ideas drive us and with passion we make our contribution to a more environmentally friendly future.

The mission of crop.zone GmbH is to enable sustainable CO₂ sequestration in the soil without relying on total herbicides such as glyphosate.

The long-term goal of crop.zone is to create a platform that enables farmers to reduce their input costs and create new business models through advanced crop and soil management technologies, autonomous systems, sensors and digital management.

We offer you the opportunity to participate in an entirely new technology, as well as becoming part of a young, dynamic start-up company.

TASKS

- Work with mechanical, electrical and computer-aided measuring equipment and measuring instruments
- Circuit diagram and parts list generation
- Design of electrical components
- Systematic planning and development of test stands and test equipment for technical testing of electronic components
- Close coordination and cooperation with the software and hardware development teams
- Technical support of the affiliated departments

REQUIREMENTS

- A degree in electrical engineering, with a focus on high-voltage engineering, power converter technology or comparable
- Several years of professional experience
- Good knowledge in the use of LabVIEW and PCB design software (EAGLE or similar) advantageous
- Very good knowledge and experience in the field of analogue and digital circuit technology as well as EMC-compliant design

- Experience in the correct application of measurement technology and its evaluation
- Responsible, independent way of working and ability to work in a team
- As a creative mind with a clear focus on results, you take a committed approach
- Good command of written and spoken English
- Experienced handling of MS Office applications

WE OFFER

- A highly motivated and very collegial team
- Development of a future technology to reduce harmful environmental impacts
- Fast, unbureaucratic and determined implementation of creative ideas
- Work directly on the product
- Flat hierarchies
- Flexible working hours, home office, flexible working time account
- Permanent position
- An attractive salary
- Free coffee, water and soft drinks

**You're nodding inwardly right now?
Then we should talk urgently:**

👤 Dirk Vandenhirtz | ☎ 02408/5980-333

✉ dirk.vandenhirtz@crop.zone

You can find out more about us here:

🌐 www.crop.zone

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www.crop.zone

#IN THE ZONE 55