

Solexperts AG Switzerland with Solexperts France SARL and Solexperts GmbH Germany has been producing globally recognised, high-quality measurement technology and monitoring systems for 75 years. Solexperts is known for geotechnical instrumentation as well as hydrogeological and rock mechanics field investigations. We cover a wide range of applications in geotechnics and hydrogeology. Our experienced team of about 90 employees from 10 nations consists on the one hand of electronic technicians, mechanics and field technicians and on the other hand of specialised engineers, geologists and geophysicists. They advise our customers and develop innovative solutions for every measurement task in geotechnics and hydrogeology.

We are looking for the Electronics department at our headquarters in Mönchaltorf:

## Head of Electronics

### Electrical Engineer

80 - 100 %

#### Your challenge

- Leadership of the electronic team (5 employees)
- Contact person for the geotechnical and hydrogeological project managers
- Production and development of electronics and data acquisition systems for geotechnical and hydrogeological measuring systems
- Programming and further development of hard- and software
- Further development of the interface to the IoT platform
- Strategic tasks regarding product portfolio
- Evaluation of sensors and electronic components

#### Your profile

- University degree in electrical engineering
- Work experience as an engineer in electrical engineering
- Programming experience in µP and C
- Broad expertise in analogue and digital circuit technology
- Strong in finding solutions to complex issues
- IoT experience an advantage
- German and English (spoken and written), French would be an advantage
- Solution-oriented, proactive and resilient personality with a goal-oriented way of working
- Empathic and motivating leadership personality
- Flexibility and high commitment

#### Our offer

- Challenging and exciting field of activity at a high level in a future-oriented company
- Varied and independent tasks in an interesting, international environment
- Collegial working environment with short decision-making processes
- Motivated and young team
- Development opportunities in terms of technical & methodological competence
- Attractive salary and above-average fringe benefits (<https://www.solexperts.com/en/career/>)

Have we caught your attention? We look forward to receiving your application documents by e-mail.

#### Send your application to:

Solexperts AG  
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Mettlenbachstrasse 25  
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Tel: +41 (0) 44 806 29 36  
E-mail: [jobs@solexperts.com](mailto:jobs@solexperts.com) (direct applications only)

#### Start of employment:

per 1st December or by arrangement