



LION Smart GmbH is an innovative engineering service company for electric energy storage and battery system technology. The company develops battery packs, battery management systems and together with TÜV SÜD Battery Testing GmbH operates test facilities and laboratories for electric storage devices.

Software Developer E-Mobility

Your main tasks:

- Microcontroller Programming
- Implementation and integration of software modules into target systems
- Creation of functional specifications and software requirements
- Compiling technical documentation

Your profile:

- Degree in Electrical Engineering or Computer Science
- Very good knowledge of programming language C (embedded systems)
- Process knowledge of software development (V-model, configuration management, software design) is an advantage
- Knowledge of model-based software development with Matlab/Simulink, TargetLink, Embedded Coder and the corresponding testing tools (TPT, Embedded Tester) is an advantage
- Knowledge in programming apps for iOS/Android is an advantage
- Knowledge in the field of battery management systems not essential
- High level of self-reliance with the ability to work in a team as well as independently

What we offer:

We at LION Smart are enthusiastic about electric mobility and proud to be working in a future oriented industry. You will work in an international and ambitious team of enthusiasts from different backgrounds. Flat hierarchies make for speedy decisions and allow you to contribute your own ideas and actively participate in the development process. You will gain insight into other company divisions and work across departments. We stand out for our familiar communication culture, a collegial working atmosphere and flexible working hours.

Did we spark your interest?

Then we look forward to receiving your application including your desired salary and earliest possible starting date.

Uta Hummitzsch
Tel.: +49 (0)89 360 363 200
uta.hummitzsch@lionsmart.com