

**EAS Batteries GmbH** is a highly specialised German niche supplier for cell and battery solutions. For 25 years, EAS stands for innovation - for highest safety and quality, fast development times, flexible production and a portfolio of extremely powerful and robust lithium-ion cells. With the Innovation Factory, EAS offers a pioneering service for large-format round cells and customer-specific battery solutions. This includes customised development as well as consulting, optimisation and certain manufacturing services. EAS Batteries maintains long-standing business relationships in the space, aerospace, NRMM, automotive and maritime industries. The company headquarter and production is located in Nordhausen/Thuringia, Germany.

**In order to strengthen our team we are looking as of now for a  
Development Engineer for Embedded Software (m / f / d)**

Place of work: Nordhausen / Thuringia

**Your duties / field of activity**

- Specification und design of embedded software for battery management systems
- Self-dependent software development in close consultation with other development departments
- Ensuring the required software quality by means of modern quality and analysis tools
- Planning and implementation of software tests on module and system level
- Documentation of the development results

**Your qualifications**

- Degree in electrical engineering, computer science or a comparable qualification
- Excellent knowledge of software development for embedded systems
- Very good programming knowledge in C, ideally also in Matlab / Simulink
- Experience in software development on real-time operating systems (RTOS)
- Ideally, knowledge of the CAN and CANopen bus systems
- Structured, self-dependent and team-oriented method of operating
- Good commands of German and English language

**What we offer**

- Attractive working environment with good development opportunities in the future market of battery technology
- Pleasant working atmosphere in a fast-growing business
- Short decision-making paths
- Permanent contract
- 30 days of vacation per year
- Capital-forming benefits

If this sounds like you, we shall be pleased to receive your informative application via e-mail or first question by phone via

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EAS Batteries GmbH | Human Resources

