



LIVA Power Management Systems GmbH

LIVA Power Management Systems GmbH ("LIVA") is a subsidiary of AMG Critical Materials NV and operates in the B2B market for industrial and large-scale energy storage systems (4 to 100+ MWh) for demand- and supply-side energy management to reduce energy costs and CO2 emissions. LIVA builds tailor-made hybrid energy storage systems (hybrid ESS) for the implementation of the industrial energy transition. We strive for a consistently sustainable energy supply to secure the prosperity of current and future generations. For this purpose, we are creating innovative energy systems as part of the new green energy world.

AMG Critical Materials N.V. is a global company for critical materials at the forefront of CO2 reduction trends. AMG manufactures advanced specialty materials and offers vacuum furnace systems as well as services for the transportation, infrastructure, energy, and specialty metals and chemicals end markets. AMG operates globally with production facilities in Germany, the United Kingdom, France, the United States, China, Mexico, Brazil, India, Sri Lanka and Mozambique, and has sales and service offices in Japan.

As soon as possible, for our location in Karlsruhe we are looking for an

Software Developer (m/w/d) - C# | AWS | Energiemanagement

Fulltime (40h/week)

In your new job, you can expect these exciting tasks:

- Further development and optimization of our energy management system
- Design and implementation of software architectures as well as definition and implementation of interfaces
- Responsibility for a sustainable and efficient software architecture
- Technical guidance and support for junior developers
- Independent familiarization with new technologies and development of innovative solutions
- Optional: administration and integration of AWS services

What we are looking for:

- You have successfully completed vocational training or a degree in electrical engineering / computer science or similar
- Ideally, you have gained initial professional experience in the field you are looking for
- You have knowledge of C# programming
- Ideally, you have basic knowledge of electrical engineering and the energy industry
- You have a good knowledge of English
- You value flat hierarchies, short decision-making processes and are interested in familiarizing yourself with new technologies
- Independence, social skills and flexibility round off your profile

What we offer:

- a diversified workplace with a lot of creative freedom in a highly motivated team
- collaboration in a successful and growing group of companies
- flat hierarchies, fast decision-making processes and communication at eye level
- attractive salary package including additional company payments
- possibilities of mobile (hybrid) working and flexible working hours
- Opportunities for mobile (hybrid) working and flexible working hours
- supplementary company health insurance and job ticket

If this task appeals to you, please apply using the K-no. LI 2024-20, preferably by email to Bewerbung-liva@liva-pms.com with details of your salary expectations and your possible starting date. We look forward to getting to know you personally!

Information about the collection, processing and use of your personal data in the context of the application process and your rights under data protection law can be found [hier](#)