



Lead Architect / Lead Solution Architect (m/f/d)

Brüel & Kjær Vibro is one of the world's largest independent suppliers of machinery protection and condition monitoring systems. The systems are installed on rotating and reciprocating industrial machinery, such as pumps, turbines, compressors, motors, generators and gearboxes. Our solutions include hardware, software, sensors and all the required services, training, and consulting to install, integrate, apply, and operate our solutions.



Brüel & Kjær Vibro (B&K Vibro) is looking for skilled and experienced Lead Architect / Lead Solution Architect (m/f/d) to join our team.

We, at B&K Vibro share the vision to “KEEP THE WORLDS’ MACHINERY IN MOTION BY MAKING ASSET HEALTH MANAGEMENT AS EASY AS A CLICK”. To make this become reality we are combining machine learning with the expertise of our experienced diagnostic engineers to derive meaningful and actionable insights.

As System Architect at B&K Vibro you have the oversight of the total product portfolio and shape how our and other products interact to enable best performance and optimal scalability. You unerringly recognize complex correlations and data flows and identify architectural drivers while you communicate the architecture to all important stakeholders in an understandable way.

Your Mission:

- Design a common system architecture allowing integration of internal and external products primarily in cloud and on premise, at scale and high performance to enable our data analysts and AI to deliver outstanding results.
- Design an appropriate communication architecture to integrate multiple systems and system components as well as our IoT EDGE devices.
- Merge existing systems and lift them into the cloud.
- Prepare the journey to make your vision of a common system architecture become reality and align it with management and the teams.
- Get your hands dirty and help the teams through this journey.
- Lead by example and focus on results.

Your profile:

- At least 5 years of full-time professional experience.
- Expertise in data processing and designing data driven systems.
- Clear understanding of integration patterns and communication protocols .
- Enthusiasm for innovative technologies, methods, and concepts.
- You are feeling home in MS Azure and MICROSOFT development stack.
- Communication skills (English), ability to work in a team as well as flexibility and limited willingness to travel.
- Completed relevant studies (computer science, natural sciences, etc.) or comparable qualification.

What we offer:

- The opportunity to play a decisive role in shaping the core product in an early stage alongside a diverse, multinational team.
- A competitive salary combined with attractive corporate benefits.
- An attractive working environment including “working from home” option and flexible working conditions.
- Remote team events and opportunities to socialize with colleagues also during Covid.

If you recognize yourself in our description, please send your complete application, including your earliest starting date and salary expectations, in English to our Human Resources department (career@bkvibro.com).

B&K Vibro is an equal opportunity employer and all applicants will be considered for this position without regard to national origin, gender identity, sex, sexual orientation, color, religion, veteran or disability status.

