**DevOps Engineer**

**The position**

Hottinger Bruel & Kjaer Solutions LLC is looking for a talented **DevOps Engineer** to join our fast-growing team.  We combine our expertise in reliability, durability, advanced modelling, and software engineering to provide Asset Performance Management Solutions, some of which include Machine Learning Model-driven Predictive Analytics.  You will be joining an active, dynamic, and growing software design, development, and configuration team to rapidly create and deploy innovative digital software solutions. This includes working with a team alongside subject matter experts, project managers and product managers to implement innovative solutions using the latest technology and approaches.

**Primary responsibilities**

You will be responsible for:

* Software solution design, configuration, and installation
* Manage program CI/CD and develop robust and secure deployment solutions for customers.
* Assist Project Lead in collaborating with customers to understand their requirements and translate them into system implementations
* Work with client Enterprise Architects, integrating the solutions into client enterprise environments
* Collaborate with our wider organizational software development and configuration teams to help streamline future implementations and software products
* Work with project and product managers to achieve on-time, on-cost delivery
* Presentations to team members, management, and customers
* Other duties as needed

**Professional qualifications**

* A Bachelor or Master of Science degree in Computer Engineering or Computer Science with an aptitude for engineering applications
* A minimum of 3-5 years of relevant experience and related technology professional certifications

**Personal skills**

* US Citizens Only (REQUIREMENT)
* Exceptional command of all facets of Gitlab (or equivalent) particularly constructing and maintaining build and deployment pipelines
* Proficiency with designing Identity and Access Management solutions
* Solid understanding of scripting and modern Web based programming architectures and implementations
* Experience with database configuration, design and performance tuning
* Ability to translate business requirements into solution implementations
* Experience with one or more of the following technologies in each category:
	+ Linux based and Windows operating systems
	+ MongoDB (NoSQL), InfluxDB, PostgreSQL, MS SQL, OSIsoft
	+ Kafka, MQTT, JMS
	+ Power BI, Grafana, Tableau
	+ Python, JavaScript, SQL
	+ Project management and Version Control software (e.g., Gitlab, Atlassian stacks)
* Prior experience in implementing enterprise-scale solutions involving large scale data
* Enterprise scalable deployment experience (Linux and Windows)
* High level of interpersonal skills to work independently and effectively with others
* Exceptional skills related to time management and decision making
* Willingness to travel to support customer sites (up to 10%)
* Good communication skills, both verbal and written

**Sponsorship**

* Candidates must be legally authorized to work in the Unites States on a full-time bases and will not now or in the future requires sponsorship for employment visa.

**Benefit Package**

* We believe that work is what we do so we can do other things: to that end HBK offers four weeks of PTO to all new hires and 11 paid holidays. Paid Paternity Leave. We match up to 4% of your 401k deferrals and you are immediately vested in those funds. Our medical and dental plans with the country’s top providers are excellent. Not to mention we offer tuition reimbursement to employees after six months of employment.
* **Freedom with responsibility** is the framework for HBK's employees. This allows for a good balance between work and family life and for constant development of professional and personal skills in an international and enjoyable working environment.

## We offer

The job will provide you with an opportunity to further your career alongside some of the best and most passionate technology experts from around the world in a leading company within the test, measurement and data analytics industry. You will be a strong contributor collaborating closely with colleagues from various business functions.

At HBK, we live up to our three values: Be True, Own It and Aim High. We believe in absolute integrity – it’s how we win for stakeholders, the environment and each other. We believe in teamwork and keeping our promises – to ourselves and others. Finally, we believe in being bold and positive. This is how we perform at our best and achieve greater success.

## One company – HBK

Hottinger Brüel & Kjaer (HBK) is a global leader in the fields of sensors, data acquisition, analytics and collaboration for various R&D, production and in-operation applications.

Until the end of July 2020, the companies were known as Hottinger Baldwin Messtechnik GmbH (HBM) and Brüel & Kjær Sound & Vibration Measurement A/S respectively.

HBK is a subsidiary of Spectris plc and employs around 3000 people worldwide. Our product eco system covers all layers from **sensors**, **electronics**, to **software** and collaboration. Our customers range from **end users** of the entire tool chain focusing on analytics and results in virtual testing, physical testing, and monitoring, to our **OEM and system integrator** partners and customers integrating our products into their own offering and solution. The product portfolio is as versatile and varied as our customer base covering many industries.

We have engineering and production facilities in Germany, Denmark, UK, Portugal, USA and China and are represented in over 80 countries worldwide. We are proud to be one of the top three suppliers worldwide in our market segments served, thanks to our high-quality products and the commitment of our employees.

**Application deadline**

Please submit your application and Resume/CV by using the direct application link.

Please note that we will be conducting interviews on an ongoing basis.