

Senior Engineer for Extrusion Technology (m/f)

Blackstone Technology GmbH in Döbeln/Saxony/Germany

The demand for high-performance battery cells will increase sharply in the next few years. Battery cell development is about to make a number of revolutionary breakthroughs. Blackstone is a pioneer in the field of electrode and battery cell printing. We are rapidly expanding as a business and are looking for talent individual to join us and develop series production of solid-state electrolytes in the next generation of battery technology.

Join us and become a pioneer!

We are looking for an experienced **Senior Engineer for extrusion technology** who is keen to join our company and be part of one of the biggest megatrends this century – The battery revolution. The role will involve the further development and introduction of extrusion technology for paste production.

Your profile

- You will plan how the systems for extruding pastes for anodes and cathodes are operated
- You create specification sheets and support the tendering process
- You work in close cooperation with our development partners in process development
- You will look after the system suppliers and organise acceptance procedures
- You work in close cooperation with a digital twin project in Switzerland
- You will monitor the construction of the systems and define suitable measuring equipment
- You use and support our future analysis laboratory in the Döbeln plant
- You supervise AI analysis systems during the manufacturing process

You should apply if you

- Have the urge to think disruptively and are highly motivated
- Have extensive experience in extrusion technology or similar
- Have excellent command of the German and English language in reading, writing and speaking
- Have at least one completed university degree
- Appreciate the intrinsic power and dynamism of a start-up
- Are willing to develop your strengths as part of a team

What you will get from us

- A high degree of personal responsibility for quick decision-making
- An attractive bonus programme
- Advanced training
- Partial home office

If this position interests you, please apply with your complete dossier to:
h.gritzka@blackstoneresources.ch.

About the company

Blackstone Technology GmbH is a 100% subsidiary of the Swiss Blackstone Resources AG. In the Saxon Triangle between Leipzig, Dresden and Chemnitz, a production facility for printed batteries is set up at the Döbeln plant. In summer 2021, our first products will be produced here on series production lines. The advantages of our patented technology are truly diverse and lead to a high level of competitiveness.