

Data Scientist / Data Engineer (m/f/d)

Fehrmann Tech Group - 125 years of leadership

Innovation in our DNA, passion for future technologies + 125 years of successful entrepreneurship - that's what Fehrmann stands for. In 5 companies or divisions, we develop and produce technological solutions and new materials with which we are global leaders. Whether high-performance aluminum alloys for 3D printing and casting or high-tech windows for ships, buildings, and industrial plants, whether AI for material development and augmented reality for windows - we always pursue the claim to be a global leader.

We have a strong team with high passion for our customers and our products as well as excellent know-how. We value each other, communicate frequently and decide quickly. With all colleagues of the subsidiaries of the Fehrmann Tech Group we cultivate exchange and value very high collegiality.

Among other things, our BlueSc.ai business unit deals with the complexity of material development for additive manufacturing and the development of data-driven AI-based algorithms to support material development and reduce the number of experiments.

Do you want to contribute significantly to this development, are you highly motivated and enthusiastic about metal 3D printing? To support our team, we are looking for a **Data Scientist / Data Engineer (m/f/d)** in **full-time immediately** and look forward to receiving your application.

You are:

Demanding: your drive is to work efficiently from an economic point of view while not losing sight of business requirements.

Analytical: You understand interrelationships, can derive patterns abstractly and then translate them in a structured way.

Numerically inclined: You have a feeling for numbers, enjoy analyzing them and are interested in learning and understanding commercial relationships and processes in detail.

Digital: You recognize potentials of digitalization, enjoy streamlining processes, can design solutions and accompany their implementation.

Curious: You are always up to date and keep track of developments and trends in your field and beyond.

Creative: You like to think outside the box and are not afraid to test and implement unconventional and new ideas.

Communicative: You are a team player and feel at home in an innovative and fast-growing company. You can present your concepts and ideas in a comprehensible and confident manner and justify them convincingly.

Your tasks:

- Work independently on Data Science projects
- Develop, test and implement machine learning algorithms, especially in the area of high-performance metals / metal 3D printing
- Supporting the development and implementation of scalable Big Data architectures and data lakes in the cloud

Your qualifications:

Education: You have a master's degree in mathematics, computer science, natural sciences, information technology or comparable fields of study.

Experience: You are proficient in most of the above tasks and have gained practical experience in companies, 2-3 years of work experience is desirable. Experience in metal 3D printing and/or material development is desirable.

Knowledge: Python (advanced & hands-on), Machine / Deep Learning (enterprise application experience), Cloud architectures / MLaaS / MLOps (Azure, AWS).

Work style: A structured, pragmatic and dedicated way of working characterizes you.

Personality: You are a reliable team player with enthusiasm for challenges and a willingness to break new ground. You are curious and have an above-average level of commitment.

We offer you:

- ✓ the cooperation in a highly innovative, strongly growing family business
- ✓ close cooperation with the management and participation in the company's development
- ✓ an open and trusting corporate culture
- ✓ development opportunities with long-term perspectives
- ✓ committed, helpful and competent colleagues
- ✓ family-friendly working time arrangements
- ✓ very good transport connections (7 min to S-Bahn Veddel)
- ✓ support via a company pension scheme

Are you interested?

Please send your online application with informative application documents (CV and complete references), stating your salary requirements and possible starting date to: career@fehrmann.tech

We look forward to getting to know you!