



Data Scientist (m/w/d)

We are looking for an exceptional individual to join ExoMatter as Data Scientist. In this role, you will join our development and R&D team to build algorithms for the analysis of unstructured data. Your work will also contribute to customer implementations of our software platform and the next generation of our machine learning algorithms.

Become part of a young deep tech and software startup based in Munich and revolutionize materials development with us. ExoMatter is a spin-off of the German Aerospace Center (DLR) and part of the UnternehmerTUM family of startups. We have a first product on the market with paying customers like Audi and Airbus and a strong upward trajectory.

Why are we doing this?

Our mission is to challenge the status quo of materials development to reduce the worldwide ecological footprint and increase the innovation speed.

We need you to succeed!

[Josua](#) and [Barbara](#), our co-founders, are on a mission revolutionize materials development. ExoMatter needs superstars like you to help shape our exciting journey from scratch!

Do you think along these lines?

1. If you are equally convinced that only with more efficient materials, can we tackle the climate crisis
2. You are a maker and want to turn visions into reality. See your impact directly!

You love working in a dynamic team: trusting, exchanging feedback, and taking responsibility is most crucial.

Your tasks

- You will implement algorithms for the analysis of unstructured data
- You will implement Machine Learning models for the prediction of new materials compositions
- You will take architectural decisions in software development
- You will occasionally work with a team of external developers on building our new software platform
- Collaborate with researchers in academic projects

Our requirements

- You hold a degree in Data Science, Computer Science, Physics, or a related field
- You have 3 years of relevant full-time work experience
- You are familiar with git, agile principles, have a basic understanding of CI/CD pipelines and deployments strategies
- You have experience in Python + at least one other programming language
- Experience in a startup is a plus





- You are fluent in English, German skills are a plus
- You live in Munich or want to move to Munich within 6 months
- Knowledge about Materials Science is **not** required

What we offer

- Competitive package of salary, (virtual) stock options, and benefits
- Attractive company culture in an early-stage startup
- Public transportation ticket for Munich and entire Germany (Deutschlandticket)
- Flexible work hours with strong focus on work-life balance far beyond industry standard
- Free choice between latest ThinkPads or MacBooks for personal and private use
- Full time position, part-time work possible upon agreement
- Hybrid work with flexible arrangement between on-site work in our new Munich office (location tba) and remote work

Start date: 01 Nov 2023.

If you have any questions or would like to apply, please contact our Co-Founder Josua:
j.vieten@exomatter.ai

