



## Data Scientist (m/w)

Location: Munich

Are you passionate about technology and the disruption of the financial industry? We at CRX Markets are constantly seeking creative thinkers. We are offering the possibility to step up your professional development through hands-on experience in a state-of-the-art FinTech environment. Our platform is built for the cloud ensuring high scalability and resilience, and integrates with external systems via heavy-duty middleware. We've already attracted some of the largest multinational corporates, but to stay ahead of the game we constantly drive innovation and are therefore looking for the best talents to join our team.

### Your Role

- ▶ Derive business insights and influence decision making by performing descriptive, predictive and prescriptive analytics
- ▶ Select features, build and optimize machine learning models and develop prototypes
- ▶ Tap into structured and unstructured data and enhance data collection procedures to include third-party sources
- ▶ Take responsibility for the development of data-driven business applications across planning, research, prototyping and production phases
- ▶ Oversee processes related to in-house business intelligence, data warehousing and reporting

### Your Profile

- ▶ Excellent understanding of machine learning and statistical modelling including biases, limitations and implications of theoretical assumptions
- ▶ Proficient with analytics frameworks such as Scikit-learn, SciPy, H2O, TensorFlow and R
- ▶ Experience with SQL and NoSQL databases such as MongoDB, Cassandra and HBase
- ▶ Highly adaptive to new technologies
- ▶ Eloquent in translating technical results into business information
- ▶ Experience in big data frameworks such as Hadoop, Spark, Storm, Flink and Kafka is a plus
- ▶ Experience in financial modeling is a plus

Although this profile describes our expectation for a well-established data scientist, we are just as much looking forward to receive applications from candidates who may only partially match the profile but are aspiring to bridge the gap and highly resilient to technical challenges.

### Our Offer

This position provides the opportunity to be part of a great team in a high-paced FinTech environment. You get the unique chance to push your career by gaining first-hand business experience from a network of the most innovative and capable minds in the German finance industry. While aligning CRX's long-term goals with our employees' compensation, we offer an attractive package with several perks and benefits, including a share option program.

Are you up for the challenge? Please upload your documents including CV, cover letter, salary expectations and your earliest possible starting date using our [online application form](#).