

# KNOWLEDGE PEOPLE SEARCH FOR SMART BRAINS!

As Machine Learning Expert, you will implement advanced algorithms and optimize various predictive models. Depending on the task, different technologies are used – professional diversity is guaranteed! Furthermore, you will support in the implementation of interesting customer projects from various industries and you will work closely with our Data Science and Business Intelligence Consultants.

In addition, you are an integral part of innovative research and development projects in the context of Data Mining and Machine Learning. Your continuous professional, methodical, and personal advancement is of special interest to us.

**PROOF YOUR KNOWLEDGE !**

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With immediate effect, our Team Data Science in Bonn is looking for a

## Machine Learning Expert (f/m)

...whereas the best application encompasses a well maintained GitHub account, a list of scientifically relevant academic publications, as well as an active Kaggle profile!

### Your tasks

- » Running complex data analyses, data processing, and developing predictive models for our customers based on current statistical methods
- » Participation in the implementation of innovative research and development projects in the context of Data Mining and Machine Learning
- » Continuous advancement in Machine Learning

### Your qualification

- » 2-5 years business experience in the area of Data Science and in the practical application of Machine Learning methods
- » Expert knowledge of Python and respective data analysis tools (Jupyter Notebooks, pandas, matplotlib). Knowledge of R and Scala are advantageous.
- » Expert knowledge of several of the following ML libraries: scikit-learn, xgboost, Theano, TensorFlow, keras, Caffe, Spark mllib, Apache Mahout
- » Good knowledge in Big Data technologies such as Apache Spark, MapReduce, Cassandra, MongoDB, Elastic Search, ...

- » Practical experience in the processing and analysis of real (customer) data
- » Readiness for sporadic business trips
- » Very good written and spoken English skills

### Our offer

- » Freedom to creatively develop important innovations for our customers
- » Highly qualified colleagues with the drive for continuous personal development
- » A company culture of innovations and versatile possibilities of personal advancement and training
- » Short, personal, and efficient access channels up to the top management level

We are looking forward to your meaningful application under consideration of your earliest starting date and your salary demands via E-Mail to our Manager IT Recruiting:

**Philipp von Kwiatkowski | Herausforderung@comma-soft.com | www.comma-soft.com/karriere**