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# Looking for an intern and a working student!

## ABOUT ALGONAUT

[Algonaut](#) is a Berlin-based StartUp founded in 2021 by 5 friends with the vision, to develop the tools of the 21st century with which people can understand, interpret, and make sense of data. We always try to put people at the centre and don't just want to automate blindly. Our aim is always to be at the cutting edge of research in statistical and machine learning. We want to apply concepts and methods from research to real-world problems in order to solve them. We are united by our belief in properly executed work with data and properly implemented models, because we are convinced that this will lead to more sustainable predictions in the long term through Machine Learning and Artificial Intelligence.

We are currently implementing various machine learning and data science projects across the country. These range from hard statistics, to the implementation of predictive models in productive live environments, to the fine-tuning of NLP models.

For our office in Berlin Neukölln, we are looking for an intern or working student (m/f/d) in the field of Data Science.

## YOUR TASKS

We see you as a reinforcement of our Data Science team, especially in our Machine Learning and Data Science projects. You will work directly with the founders. At the same time, we are still a young company and want to encourage every person to be actively involved in the development of Algonaut.

Your tasks will include:

- Implementing data pipelines
- Training machine learning models
- Visualising data and results
- Interpreting results
- Contributing to proofs-of-concepts for new project and product ideas
- Working with clients and customers
- Staying curious

## THIS IS WHAT YOU BRING WITH YOU

Ideally, you already have experience working with data on various projects. However, we also encourage you to apply if you have only worked with data sporadically. Helpful skills include the following:

- Solid programming skills: Ideally in Python. If you're a crack at R, C++ or shell scripting, that's okay too ;)
- Experience with the common Python packages of the Data Science world.
  - Numpy
  - pandas
  - matplotlib
  - Sklearn
  - Torch
  - tensorflow
- Experience with Git
- You are comfortable in using your IDE
- Statistical knowledge
- You speak English fluently and your able to have conversations in German



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- You are reliable and have a structured way of working

**Optional, but helpful:**

- AWS
- Docker
- Shell Scripting
- SQL

## **OUR OFFER**

- Contract for 2-6 months, 75%-100% as intern; long-term contract as working student
- Direct collaboration with the founders of Algonaut
- Exciting insights into Data Science projects all over Germany
- Nice office in Berlin Neukölln with drinks, fruit and great atmosphere
- Work in the office and remotely possible
- Work equipment (Macbook, etc.)

**Sounds interesting? If you are looking for your first professional experience in an innovative start-up where you have the opportunity to help shape the future of Algonauts with your work, then apply with cover letter, CV and relevant references at [info@algonaut.com](mailto:info@algonaut.com).**

## **DISCLAIMER**

We live diversity. We strive to create an inclusive and supportive work environment. We strongly believe that a diversity of backgrounds and perspectives strengthens our team and our work. As an equal opportunity employer, we make all hiring decisions without regard to age, national origin, ethnicity, religion, creed, gender, sexual orientation, disability, or any other characteristic protected by law.

