

Data Scientist Internship

Vertical Scale is a Berlin-based startup incubator and technology consulting company. With an international team of developers, scientists and entrepreneurs, we support companies to apply latest technologies in Artificial Intelligence to their operating business model. Among others, our cooperation partners include SMEs, corporates, universities and investors.

Currently, we establish our Data Science service line which provides SaaS and other solutions in the field of Machine Learning, Artificial Intelligence and Neural Networks. We already developed a comprehensive software package which is ready for sale. In the next months, we are looking forward to establishing a series of business corporations.

These will be your tasks

- You will develop and apply data-driven mathematics methods and models in a consulting context
- You will analyze data collected in a business environment using established as well as emerging data analytics/machine learning techniques
- You will communicate with the domain experts within Vertical Scale and beyond to include domain knowledge into your analysis
- You will enable ideas by experimenting with many techniques to evaluate the most suitable one; if a solution exists and if the business case is validated, it will be further developed into a product

You're offering these qualifications

- University degree with a focus on technology, computer science, mathematics, engineering, business administration, economics or a comparable qualification with a quantitative background
- Proficient knowledge in machine learning especially supervised methods
- Nice, but not a must have: experience in classical/inductive statistics, artificial intelligence
- Good knowledge of Python, NumPy and R – additional programming languages are a plus
- Analytical and innovative way of thinking, eagerness to experiment as well as the ability to multitask
- Good English and /or German skills

We're offering these benefits

- You enjoy flexible working hours from the beginning including the possibility of home office
- You work directly together with the management team on upcoming challenges and projects
- You get the opportunity to implement own ideas and to fully develop your potential
- You will be part of an international, young, open-minded and dynamic team

Since we are a young company (established in 2017), we have a start-up working atmosphere. We offer infinite opportunities for you to grow individually and collectively with us, as fits your career goals. We are looking forward to getting to know you!