



I advance

because, at the company,
innovation isn't limited to
research – it's everywhere

Join us to grow, collaborate,
innovate and improve lives.

At Boehringer Ingelheim we develop breakthrough therapies that improve the lives of both humans and animals. Founded in 1885 and family-owned ever since, Boehringer Ingelheim takes a long-term perspective. Now, we are powered by 52,000 employees globally who nurture a diverse, collaborative and inclusive culture. We believe that if we have talented and ambitious people who are passionate about innovation, there is no limit to what we can achieve.

Scientist Machine Learning – 9505

Location: Biberach an der Riß
Start date: 01.07.2024
Schedule: full time

Tasks & responsibilities

- You will collaborate closely with scientists and domain experts on challenging problems in discovering and developing novel therapies and design the next generation of analytics engines that solve these problems.
- With your experience in data wrangling, statistics and Machine/ Deep Learning you will build prototypes that exploit the advantages of cutting-edge algorithms.
- Furthermore, you will collaborate with developers, data engineers, UI/UX designers and architects for the implementation of scalable solutions for our scientists.
- You will look forward to internalize trends in Machine Learning/AI, including input from other industries and explore opportunities for transformative use cases in pharma R&D with a focus on drug discovery and drug development.
- Through internal and external networking, collaboration and experimentation, you will contribute to advancing the discipline at Boehringer Ingelheim.

Requirements

- PhD in a natural sciences field, alternatively master's degree with several years of professional experience
- Experience in professional handling of large data volumes from various sources and scalable data engineering approaches
- Proven expertise in Data Science and Machine Learning with the common tool stacks in Python
- Knowledge of good modern software engineering practices including hands-on experience in cloud computing
- Ability to dive deeply into multiple scientific topics, familiarity with life science data domains is a plus
- Passion to solve business relevant problems, combined with out-of-the box thinking and a can-do mentality

Ready to contact us?

Please contact our HR Direct Team, Tel: +49 (0) 6132 77-3330.

We are looking forward to your online application!

Grow with us: [Boehringer Ingelheim Careers \(boehringer-ingelheim.com\)](https://www.boehringer-ingelheim.com/careers)