

Staburo GmbH is a data science company, specialized in statistical consulting, programming and bioinformatics for healthcare projects. Our core competencies include Clinical Statistics, Translational Medicine & Biomarkers, Phase I & Pharmacokinetics/-Dynamics, Data Transparency & Disclosure Services, Health Technology Assessment and Bioinformatics. Our customers are international pharmaceutical companies (7 of the top 20), CROs, biotech companies and medical device manufacturers. Our steadily growing team of 57 experts supports our clients efficiently from study design to data analysis and finally the disclosing and posting of trial results.

To expand our team in Munich, we are looking for a

# Data Scientist with focus Biomarker research (f/m/d)

## Your responsibilities will include:

- Hands on data processing and analysis of high dimensional clinical data (e.g., biomarkers, gene expression)
- Develop predictive models, perform signature search, dimension reduction and cut-point determination using advanced statistical and machine learning methods
- Support in (non-)clinical development in all study phases (e.g., study protocol, sample size, SAP, reporting)
- Strong focus on R programming incl. R package development, data visualization and shiny applications
- Statistical programming, validation, and development of reusable algorithms
- Customer consulting and direct point of contact

## Your profile:

- University degree in statistics, mathematics, data science, computer science, or equivalent education
- At least two years of experience in data analysis and clinical research
- Strong expertise in advanced statistical methods, multivariate statistics, and machine learning
- Very good IT expertise, especially with statistical analysis tools (R required, SAS is a plus)
- Quick learning and analytical skills
- Team player with high degree of initiative
- · Good English skills, German is an advantage

### What we offer you:

We value communication, flat hierarchies, open corporate culture, and a harmonious work environment. We offer comprehensive individual development opportunities, continuous trainings, and flexible working hours. A modern and bright office with a delicious, subsidised canteen, as well as the opportunity to work 2 days per week from home are part of our everyday working life. Full remote work from anywhere in Germany for those who do not live in Munich can be arranged. You will join an interdisciplinary team allowing you to discuss with and learn from peers with many different backgrounds.

#### Curious?

Check our website: <a href="www.staburo.de">www.staburo.de</a> and become part of our constantly growing team! Please send your complete application documents (cover letter, CV, and relevant certificates) including your salary expectation to: <a href="mailto:application@staburo.de">application@staburo.de</a>. We look forward to meeting you soon!

Register Court: München

Number: HRB 197866