



PolyQuant GmbH

PolyQuant is a research-based biotechnology company with a broad portfolio of services and products for various proteomics applications.

Our profound experience enables us to provide general as well as individual solutions for diverse projects in industry and academia.

Location:

Industriestraße 1
93077 Bad Abbach

Contact for application:

info@polyquant.com
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For the area of data analysis and software development, we are looking for:

Bioinformatician (m/f/d)

Your tasks:

- Evaluation and interpretation of LC-MS/MS-data
- Development, adaptation and application of bioinformatic analysis pipelines
- Analysis and integration of complex molecular biological datasets
- Data processing, visualization and presentation
- Close collaboration with laboratory, analytics and project management

Your profile:

- Study of Bioinformatics, Biology, Biotechnology or similar
- Structured, analytical and independent way of working
- Sound knowledge of molecular biology
- Experience in evaluation of mass spectrometry data (especially proteomics)
- Knowledge in statistics and data analysis in R or Python

Advantageous:

- Experience in quantitative proteomics
- Programming skills (e.g. R, Python, Java) and experience with relevant tools/workflows
- Experience with MS-specific software and data formats
- Understanding of experimental workflows in a laboratory environment
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We offer:

- A small team with narrow hierarchies and short decision-making processes
- Early assumption of responsibility and the opportunity to contribute own ideas
- A wide range of tasks with insights into different areas of a biotech company
- A steep learning curve through hands-on work on real projects
- Flexible full-time or part-time models as well as the possibility of remote work after induction.