

Your talent can
make a difference.
Make cancer
history.



You're
a visionary
Scientist.

Miltenyi Biotec continues to grow. Our corporate culture encourages you to shape your own ideas and to create a new dynamic. Welcome to a team that thrives on innovation.

Bioinformatician/Data Scientist - Personalized Immunotherapy (m|f)

Your role:

- As a member of our Bioinformatics team you develop creative solutions for data analysis, visualization and storage of high throughput data in the field of personalized cancer immunotherapy.
- In this context you will develop and test innovative data analysis technologies (primarily using statistics and machine learning/ deep learning), i.e. to interpret results from concomitant research and clinical data.
- Your tasks include provision of software and data analysis solutions for individual requests.
- To program databases and data queries you apply standards conform with regulatory requirements of clinical data (FDA/ EMA) and software engineering.
- You are part of an interdisciplinary team and work in close collaboration with other departments, such as R&D, clinical development, and IT.

Your profile:

- You have obtained a graduate degree in computational sciences, bioinformatics or life sciences with major in statistics and data sciences.
- You are a talented programmer and have applied i.e. R, Python, SQL, C++, and linux shell scripting also in a clinical or regulated environment.
- You have demonstrated experience with the analysis of high content data, particularly as obtained from high-throughput flow cytometry screening experiments, immunofluorescence images, NGS, and query of public repositories (SQL and noSQL type of data bases).
- For the interpretation of the results you will profit from your knowledge in cell biology and immuno-oncology.
- You are a great teamplayer and have excellent communication skills. You are proficient in English.

Progress prospers with inspiration and curiosity. For 30 years Miltenyi Biotec has been developing products and services that are used in basic research, translational research and cell therapy. Today we are a team of more than 2,200 scientists, physicians, engineers, marketers and numerous other specialists present in 28 countries worldwide. At Miltenyi Biotec, innovative ideas are being turned into cutting edge products. Together, we are passionate about driving biomedical progress towards curing severe diseases.

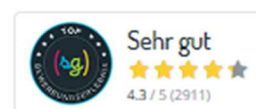
To learn more
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Come break boundaries
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