

Senior Bioinformatician

Science and technology driven, team player, taking initiative, problem solver, professional, eager and communicatively skilled.

Who are we?

Genalice is a highly innovative genomics big data solutions company, specialized in Next Generation Sequencing. We design and build software solutions for ultra-fast, highly accurate, and cost-effective DNA and RNA data processing and analysis. Our ground-breaking software suite is able to offer an important contribution to better diagnosis and treatment of complex DNA diseases, as well as to provide the AgBio market with an innovative solution to increase molecular breeding strategies. By partnering with world-renowned research institutes and healthcare companies, Genalice is committed to unlock the potential of whole genome, exome and transcriptome sequencing for clinical application, biomarker discovery and agrigenomics. All of our software solutions are produced and distributed in-house with a dedicated and highly motivated team of professionals. We strive for perfection and customer delight and aim to be a great place to work!

Do you recognize yourself in the following?

As a bioinformatician, you stand for quality and continuous improvement: in data processing and analysis, data presentation, performance, and especially yourself. You believe your job is never finished and can always be improved. You don't mind a good discussion on the best solution and are continuously looking for the latest technology and features, all in the interest of the best results. You are a team player and want to share your knowledge and learn from others. Yet you are also perfectly capable of independently doing your job.

So what will you be doing and what are your responsibilities?

As part of the Genalice Core bioinformatics team you will collaborate with both academic and commercial partners on several product and customer validation projects. Other responsibilities include product support, small bug fixes, and in depth studies to determine best practices as part of the R&D cycle. You will be working with Genalice tools processing full genomes in minutes versus days. This provides the ultimate environment to focus on data analysis and experiments running through multiple iterations.

And do you meet the following profile?

- △ Bachelor or master degree in computer science, bioinformatics or biology
- △ 3 year programming experience using C
- △ 5 year experience with R (studio), Perl and Bash
- △ 3 experience processing and analysing NGS data

Then we have to offer you the following:

A very collegial, friendly and open environment. At Genalice we listen to each other and your ideas and input are welcome. You will have the opportunity to organize your work the way you see fit whilst holding into account the bigger picture. We offer you proper working conditions whilst operating from our office in Nijkerk, the Netherlands.

Need more information about this job opportunity or you want to work with us? Mail or call with Raïssa Meurders through hr@genalice.com or 088-1221000. We look forward to getting in contact with you!