



Genetwister Technologies B.V. is an innovative Dutch biotechnology company, with an international position in commercially applied biotechnology of agri- and horticultural crops. Genetwister is an expert in identification and isolation of molecular markers for marker-assisted breeding, genetic modification and diagnostics using high throughput sequencing, expression profiling and functional genomics. Genetwister develops its own proprietary software for database management, data-analysis and data-mining.

Bioinformatician

Genetwister Technologies BV is looking for an experienced Bioinformatician to join its bioinformatics team in Wageningen, The Netherlands. The bioinformatician will have its focus on the analysis of data coming from a variety of high throughput sequencing platforms to support genome analysis and annotation of plant genomes.

YOUR POSITION

You will work on bioinformatics challenges in a close collaboration with a group of programmers that make the data available in web based platform for customers. We expect the applicant to be capable of independently decision making on application and or development of bioinformatics tools. The candidate will report to the Department Manager Bioinformatics.

YOUR PROFILE

- You have a Master degree in Bioinformatics, or an BSc in Bioinformatics.
- Preferably three years of experience in the field of bioinformatics.
- You have a minimum of two years of programming experience in at least one of the following scripting languages: R, Perl, Python or Groovy.
- You have knowledge of basic statistical methods and are capable of implementing such methods to support QC of large datasets.
- You are a highly motivated person who seeks high quality standards in his/her professional employment.
- You are able to communicate in English; you will work in an international team of bioinformaticians.
- You are used to work in a demanding environment, with business processes requiring a large amount of computational power and transfer of high volumes of data.
- You have a proactive attitude and are able to communicate and share your knowledge with your colleagues.

Experience with semantic web and linked data analysis is an advantage when applying for this position.

Genetwister is able to offer you a challenging job in an innovative commercially applied research environment.

Additional information can be obtained from Jorn de Haan, Genetwister Technologies B.V., P.O. Box 193, NL 6700 AD Wageningen, The Netherlands, E-mail: info@genetwister.com.