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*Genetwister is an innovative Dutch biotechnology company founded in 1998 specialized in molecular breeding and bioinformatics of agricultural, horticultural and ornamental plants. Through our research projects we help our customers improve crop quality to enable more sustainable farming and a more reliable food supply for the future. Our shareholders are five internationally renowned vegetable and ornamental breeding companies we are proud to serve.*

In view of further growth of the company, Genetwister has a vacancy for a

### ***Scientist Bioinformatics (full-time)***

to join our team in Wageningen, The Netherlands.

The Scientist Bioinformatics will focus on data analysis and implementation of analysis pipelines for data coming from a variety of high throughput sequencing platforms to support genome analysis, marker discovery, sequence-based genotyping and annotation of plant genomes. In-depth discussions of analytical approaches with scientists from other expertise teams at Genetwister and evaluation of results in a biological context will be a significant part of the job.

#### YOUR POSITION

You will work on bioinformatics challenges in a team of skilled bioinformaticians and programmers. We expect you to work with a high level of autonomy and make decisions on application and/or development of bioinformatics tools in our projects. Biological interpretation of results is an important part of your role.

#### YOUR PROFILE

- You have a master degree or PhD in bioinformatics or related field
- You have a minimum of three years of experience with NGS data, assemblies and pangenomes or comparative genomics
- You have a minimum of three years of programming experience in at least one of the following scripting languages: R, Perl, or Python, and are an experienced Linux user
- You are proficient in English as you will work in an international team of bioinformaticians
- You are a highly motivated person who seeks high quality standards in his/her professional employment
- You have a proactive attitude and are able to communicate and share your knowledge with your colleagues

Genetwister offers you a challenging job in a commercial research environment with professionals who are passionate about innovation and application.

Please send your CV and brief motivation letter before January 15, 2022 to Tina Graafmans, Senior Office Manager at [info@genetwister.nl](mailto:info@genetwister.nl). You can contact Lidija Berke, Head of Bioinformatics & Software Development, in case you have questions about this vacancy at [l.berke@genetwister.nl](mailto:l.berke@genetwister.nl).

*Acquisition further to this advertisement is not appreciated.*