

Curetis, a young, publicly traded molecular diagnostics company based in Holzgerlingen near Stuttgart, Germany, specializes in the development and marketing of reliable, fast and cost-effective solutions for the diagnosis of serious infections.

After the acquisition of the Genetic Antibiotic Resistance and Susceptibility Database ([GEAR](#)) in September 2016, we have established a dedicated team at our Ares Genetics subsidiary in Vienna ([ARES](#)) to further develop and leverage this unique bioinformatics platform and database in our product development programs as well as academic and commercial partnerships. To further advance our Ares Technology Platform we are looking for a

Bioinformatics Analyst (m/f)

for a staff function role in unlimited full-time employment at Ares Genetics in Vienna. The position reports to the Managing Director.

What we expect from you...

In your role as Bioinformatics Analyst, you will help to design, create and enhance innovative software solutions for genetic antibiotic resistance and susceptibility testing. You will work closely with international partners to analyze genomics data and implement state-of-the-art data processing workflows, bioinformatics pipelines and analytics solutions. You will contribute to the development of intuitive applications and interfaces for clinicians, infectiologists and microbiologists to derive actionable results from high-dimensional sequencing data.

You will provide accurate scoping and estimation of software and analytics projects based on product requirements and your profound understanding of the relevant bioinformatics and data science tools.

What you bring with you...

- An academic education in Bioinformatics, IT or other related disciplines
- Experience in NGS analysis and methods as well as the computing infrastructure, data management methods and database technologies to support NGS and large-scale data analytics.
- Proficiency in relevant programming and scripting languages, e.g. Python, R
- Experience with bioinformatics in microbiology
- Background in software development and IT architecture on Linux systems
- A self-starter mentality with an independent and reliable way of working
- An open and communicative mentality
- The conscious decision to work as a team player in an innovative and dynamic smaller company
- Business-fluent knowledge of written and spoken English. Knowledge of German is an advantage, but not a requirement

What you can expect...

- A varied and exciting challenge in one of the most innovative and rapidly growing segments of the healthcare industry

- A young, dynamically growing company with short decision pathways and a flat hierarchy
- An inspirational environment at one of Europe's most prominent biotech clusters
- An attractive and competitive salary package starting at gross € 45.000 / year as well as overpayment depending on your relevant professional experience

We look forward to receiving your detailed application. Please include the reference number 111175 and preferably submit it electronically to hr@curetis.com

Postal address:

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