

aquila biolabs as a German technology company focuses on the development of innovative laboratory devices and software solutions for bioprocess monitoring and control. With the CGQ (Cell Growth Quantifier), aquila biolabs is a leader in noninvasive biomass monitoring for shake flasks and other bioreactors. LIS (Liquid Injection System) is the world's first intuitive and easy-to-use feeding solution for process control in shake flasks. Founded in 2014, the aquila biolabs GmbH is one of the most innovative and fastest growing life science technology start-ups in Germany.

We currently have a vacancy for a

## STUDENT ASSISTANT (F/M/D)

in our Software Engineering team.

During your work as a student assistant at aquila biolabs, you will i.a.

- contribute to the development and optimization of aquila biolabs software solutions.
- design, implement and maintain new modules within aquila biolabs software solutions.
- review, maintain and optimize existing algorithms, source code and solutions.

Your skills should include:

- advanced knowledge and experience in
  - Java (backend development) and AngularJS (frontend development) or
  - C#.NET or VB.NET
- knowledge and experience in HTTP and REST programming
- analytical and solution oriented thinking and mindset
- ability to work and learn autonomously and highly efficient
- ability to integrate into a rapidly progressing team and working environment

You should be enrolled in a Bachelor's or Master's program, preferably, but not necessarily in Computer Science, Electronic Engineering or equivalent fields. Students from other scientific/engineering fields with strong programming background are encouraged to apply for this vacancy too.

If you want to join a young team of highly talented and motivated people as well as to enjoy flexible working times and locations, then we look forward to getting to know you personally. The combination of student assistant work and the writing of a thesis is possible.

Interested persons may send their full applications to

[info@aquila-biolabs.de](mailto:info@aquila-biolabs.de)

including CV, graduation certificates, performance records and, if available, publication abstracts as well as job or project references.