



Semalytix is a fast growing start-up specialised in developing Software-as-a-Service products for explaining the global conversation around Competitive Intelligence topics in the Pharma domain. Our AI solutions extract insights from large amounts of textual data in real time to support our customers in making decisions at the operational and strategic level much faster, more informed and much easier – on the solid base of Machine Learning, Natural Language Processing and Knowledge Graphs.

We offer:

- A young and motivated international and diverse team with individuals from more than 20 different nations
- The spirit and culture of a fast-paced and dynamic start-up in a collaborative working environment
- An open culture and friendly working atmosphere
- Flexible working hours
- The possibility to occasionally work remotely
- Sponsored gym membership
- Regular company events

**In order to support our IT Architecture Team, we are seeking
as soon as possible
full-time (37.5 hours per week)**

Backend Engineer (m/f/d)

Your responsibilities:

- Maintain and develop core backend components in Java and Python
- Create and maintain technical documentation
- Work with AWS, Jira, Confluence

Your skills and qualifications:

- Business fluent in English (German is a plus)
- 2+ years work experience as a Java Developer
- Background in programming, computer science, or similar (no scientific degree required)
- Affinity for writing documentation
- Excellent verbal and written communication skills
- Excellent analytical and interpersonal skills
- Hands-on work attitude

Nice to have:

- Docker experience
- Experience with single sign-on (SAML2)
- Experience with microservice architectures
- Advanced Python skills
- Experience with cloud resources, e.g. AWS
- Ability to think outside the box and reach creative solutions
- Linux experience
- Git experience

Your future team will be Olli, Daniel, Torben, Andy, Verena, and Podi:



„All of us are lazy, so we try to automatise as much as possible. To us, new problems satisfy our curious and creative minds and are a great opportunity to demonstrate this laziness to everyone. We find that doing things twice is boring, so we try to get them right from the beginning. However, we are also open about our mistakes and use errors as an opportunity to learn. In addition, we all share a passion for neatly packed Docker containers.

We do not need many words for communication - our humour speaks for itself and we occasionally troll each other in a loving way - this includes you, so be prepared!

In our daily work we dive beyond the frontend surface deep into the backend, so there is no room for superficial judgments based on your appearance. We are so diverse, we even have a dog in our team! As long as you are a skilled and passionate problem-solver you will be welcome!“

How to apply:

Please apply to careers@semalytix.com.

Your application documents (in English) should include a letter of motivation, CV, relevant certificates and references in one single PDF document.

Informal inquiries may be directed to Katharina Wendler (katharina.wendler@semalytix.com). Positions remain open until filled. We are strongly committed to promoting equal opportunity and diversity in our team - please apply without sending a picture or stating your age.