Meet Semalytix: We are the world leader in generating action-ready insights for pharma businesses. Our AI-driven intelligence platform transforms large amounts of unstructured text into real-world evidence – in real time. We identify trends and key learnings, then summarize them transparently. Our goal is to create real value for our customers. We support them with strategic information that enables them to make their decisions easier and faster.

WE OFFER

- A young, dynamic, and motivated international team with roots in more than 20 nations
- An open and flexible culture and a highly collaborative work environment
- Interesting and diverse responsibilities
- The spirit and culture of a fast-paced, dynamic start-up
- Sponsored gym membership

TO SUPPORT OUR LINGUISTICS TEAM (FULL TIME) IN BIELEFELD, NORTH-RHINE-WESTPHALIA, GERMANY WE ARE SEEKING A

LANGUAGE ENGINEER (m/f/d)

YOUR RESPONSIBILITIES

- Algorithmically extract key semantic concepts from pharmaceutical and/or biomedical texts
- Work with existing Semalytix Language Engineering Stack for information extraction and retrieval tasks
- Contribute to the team of Forward-Deployed Engineers over set periods of time in order to adapt and extend existing solutions in the Semalytix Language Engineering stack to customer projects
- Support cross-lingual transfer of our resources and solutions in the Semalytix Language Engineering Stack
- Contribute to recurring quality assurance activities
- Support functions in the Linguistics and Analytics teams by applying state-of-the-art language technology tools and services for, e.g., feature engineering or knowledge acquisition tasks

YOUR FUTURE TEAM

Matthias, Clara, Susana, Elena, and Benjamin

“In the Linguistics team we focus on two crucial aspects of AI creation: the development of technical tools and enhancement of human/organisational skills. We create the foundation for our machine learning models, spot the insights in intricate pharmaceutical data and orchestrate the workflow of the Annotation team. Our communication culture is open and feedback is greatly appreciated. To unwind, we talk about sci-fi books in our book club (where we eat and drink too!). We’d be very happy to welcome you to our team!”

YOUR SKILLS AND QUALIFICATIONS

- Academic degree in computational linguistics or natural language processing, or a closely related field
- 2+ years of practical experience in at least two of the following areas: text mining, information extraction, grammar engineering
- Business fluent in English (German is a plus)
- Good overview of existing language technology tools and resources
- Excellent communication skills
- Excellent analytical and interpersonal skills
- Willingness and capability to learn in a fast-paced startup environment

NICE TO HAVE

- A valid work permit and visa for Germany are preferred
- Solid Python literacy for scripting and language data wrangling
- Expertise in the pharmaceutical or biomedical domain
- Knowledge of non-European languages (e.g., Japanese, Chinese) would be considered a plus

Please send your application to careers@semalytix.com. Documents (in English) should include a letter of motivation, a CV, relevant certificates, and references in a single PDF. Positions remain open until filled. We are strongly committed to promoting equal opportunity and diversity in our team.