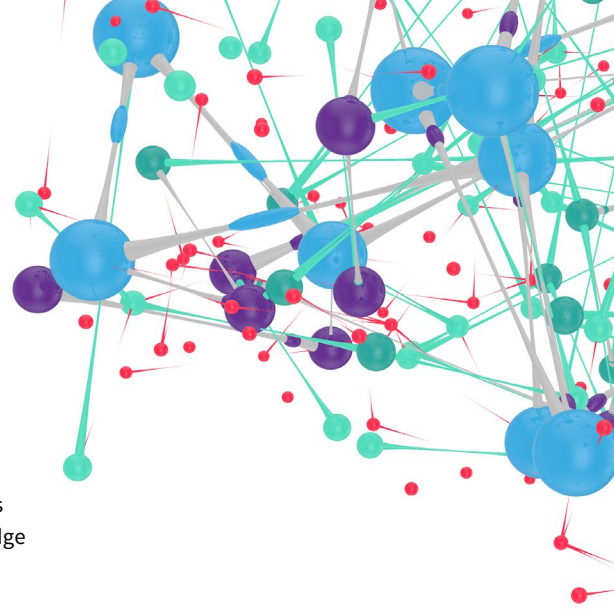# NLP & ML Researcher (m/f)

Full-Time Permanent Employment at the Earliest
in Freigericht

Your responsibilities

With the Topic Analyst and CORPUS product family, CID provides an ecosystem for
Competitive Intelligence, Knowledge Management, Enterprise Search, Technology
Monitoring as well as Patent Analysis. To support our products we provide continuous
research in the fields of Natural Language Processing, Information Retrieval, Knowledge
Management, Content Extraction, Information Presentation and Big Data Analysis.

Your responsibilities will include continuous monitoring of scientific developments in order to extend and improve features of our
language technology products in different areas, such as Part of Speech Tagging, Named Entity Recognition and Disambiguation,
Word Sense Disambiguation and Sentiment Analysis. You will be evaluating suitable methods and algorithms (with a focus on Machine
Learning), fine-tuning them and adapting them to the requirements of the task in hand. After the prototypical implementation of
these algorithms, you will support our software developers during the integration into our products.

Your profile

You hold a good or very good master's degree (doctoral degree is a plus) in a relevant field, such as Computational Linguistics
or Computer Science. You have a very good working knowledge of different Machine Learning methods in the context of Natural
Language Processing. In particular, you should be familiar with the use of noisy, unstructured training data in different languages.
Furthermore, you have good software development skills – preferably in Python - in the described context. Good spoken and written
German and English complete your profile.

Company

The CID GmbH is a part of a fast growing and innovative group with the focus on emerging markets in the areas of business process
optimization and information management. Currently our 200 employees from different countries are servicing a number of well-
known customers in mail order, telecommunication, automobile and insurance industries. Together with partners in science and
research CID uses latest knowledge for developing new ways for increasingly challenging information management, search and
categorization. Through its continuously growing international network CID group is strengthening its future competitiveness and
secures its market position.

Your opportunities @CID ...

… are diverse! Do You want to make a difference? CID offers you this opportunity in our economically stable and growing company
group. Besides daily tasks and responsibilities you also get great challenges and possibility to actively shape the future, introduce
new ideas and participate in their realization.

You will be part of a flexible, highly motivated and young team. Openness and friendliness as well as a very pleasant and modern
working environment will enable an easy start with us. At CID we develop groundbreaking products for the top players in various
industries. Here you will find direct communication and quick decisions. The assignment of tasks in projects and the collaboration
with worldwide leading technology partners offer best conditions for your further professional development that we would like to
support. As we are interested in a long-term cooperation we are seeking to sign full-time permanent contract after a successful trial
period.

**We offer you a results-oriented income and the opportunity of a successful professional
development in a future-proof growing market. If this position and our company suit you,
we are looking forward to receiving your application.**

cid.com

Please send us your detailed application (in German or English)
including desired salary: **recruiting@cid.com**