

MEDICAL COMPUTATIONAL LINGUIST (DUTCH)

WHO WE ARE WE

EarlyTracks is a startup-size company that develops innovative solutions to improve **healthcare** data management. Now that we have strong roots in the Belgian market, we plan on developing and deploying new products on the international scale.

Our vision is that medical records will be the fuel of a data-driven innovation in the healthcare sector. Given the current poor quality of these records, our mission is to improve the quality of medical records through the use of technology. Our main technological edges are in Natural Language Processing and Semantic technologies. Our technological roots are deep and we have frequent contact with university research centers.

Our office is located in **Brussels** (city center).

ABOUT THE JOB

You will join a small team of linguists and IT technicians and will mainly focus on linguistic resources development.

You will be directly responsible for:

- Developing and maintaining linguistic resources (formal grammars and specialized dictionaries) necessary for business requirements
- Corpus annotation and analysis
- Terminology development, edition and maintenance

Once you join our team, you will be implicated in creating and developing new services for our customers. You will also help maintaining and improving our existing tools (internal or external). This job requires multitasking and a close collaboration with the whole team.

WHO YOU ARE

The "must have"

- Degree or equivalent in Linguistics, Translation, Natural Language Processing or Health informatics
- Fluent in Dutch + English

The "nice to have" (one or more of the following skills is a plus)

- Strong affinity with IT technologies
- Knowledge in: corpus linguistics, ontology, semantics, lexicology, syntax
- Previous professional experience
- Statistical approaches to NLP
- Machine learning methods and algorithms (Python)
- Knowledge in programming (Python, Perl)
- Medical code sets like ICD-10 or SNOMED CT
- Medical knowledge
- Knowledge of other languages



WHAT'S IN IT

- Develop your skills on a **wide set of tasks**
- Join a small company with a startup spirit
- Be part of our open, transparent, welcoming and **dynamic** team
- Have a **flexible work schedule**, with possible **homeworking** and a competitive salary
- Take part in **afterworks** and bi-yearly **teambuilding** days

INTERESTED?

If you want to know more about the job and our company, send an email with your CV to jobs@earlytracks.com. We will come back to you as soon as possible.