



## (Senior) Software Engineer

### We are ayfie:

ayfie provides products for eDiscovery, media, compliance and search across industries and geographies. The language processing technologies developed by ayfie are based on more than 30 years of research in linguistics, computational linguistics and computer science. Using these technologies, ayfie has created a unique text analytics platform, ranging from forensics research to automated prediction based on unstructured text data. ayfie GmbH is a subsidiary of ayfie Inc. located in Munich and focussing on research, development and service and support in the European market.

### We are looking for experience and competence in:

- Designing user-friendly integration APIs (REST)
- Scalable, robust, distributed architecture
- Dependency injection frameworks such as spring, enterprise integration patterns
- Distributed computation frameworks such as Spark
- Readable, maintainable, testable code
- Efficient algorithms for problems in text processing, searching and string manipulation
- Unit testing, system testing and documentation in English
- Continuous delivery using agile development processes

### We are using these technologies—the more you already know, the better:

- Java 8 (lambda, streams, functional), our main development language
- Python
- Spring Request Mapping, Core
- Spring Integration
- Apache Spark & ES Hadoop
- Gradle
- Docker (compose)
- ElasticSearch
- C++
- Angular

### We provide an exciting work environment where we are striving for balance between:

- Bleeding edge technology and architectural continuity
- Highly diverse demands and a sustainable development pace
- Clean code and pragmatism
- Team activities and room for focus
- Motivating, demanding work and respect for private life
- Freedom and process

Please send your application to [germany@ayfie.com](mailto:germany@ayfie.com).