

Senior Java Developer Backend

ExB Research and Development GmbH

ExB is a rapidly growing team of more than 40 researchers and developers in Leipzig (Germany). The technology leader in cognitive computing that achieved top positions in several competitions over the last 18 months is currently expanding into the enterprise sector. The highly efficient and large-scaling (Eureka, Hadoop, Mesos, Aurora, Zookeeper, etc) Cognitive Workbench is perfectly suited for applications along the whole health sector (Pharma, Providers, Payers, etc). Strategic partnerships are well established.

We offer exceptionally challenging development tasks in collaboration with a great team, an attractive package, flexible working hours and the opportunity to work from home office.

For our continuous growth we are looking for:

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Your tasks

- Plan and implement REST services for our platform
- Create unit and integration tests for those services
- Build integrations into external services
- Work with our Research department to add linguistic algorithms into our platform
- Cooperate and communicate with the team to build the micro service architecture
- Analyse and optimize computation performance as required

Requirements

- Over three years' professional experience
- good English skills (spoken and written)
- Strong skills in the development/design of software in Java/J2EE using the objectoriented development methodology
- general knowledge in REST-technologies, especially JAX-RS ("Java API for RESTful Web Services")
- Experienced user of web application frameworks/technologies such Spring, Jersey
- Experienced user of Confluence, Jira, Maven, Junit, Mockito

Desirable qualifications

- Experienced user of Docker and Spring Boot / DropWizard
- Experienced in structuring and operating large distributed systems in a business environment or in hosted environments
- Knowledge of security issues which may arise in a distributed system is an advantage
- Experience of projects with big data infrastructures (such as Hadoop), UX design, analytics and machine learning is desirable