



## Software Developer (f/m/d)

We are seeking a highly motivated software developer to join Delta4's technology team.

### Delta4 GmbH

Delta4 is a Vienna-based biotech company driving the forefront of digital drug discovery and development. Delta4 leverages on a proprietary computational analytics platform, combined with straightforward biomedical testing and clinical validation of candidate drugs. Our unique approach integrates iterative big data/in silico and experimental screens, offering most efficient matching of clinical indications and compound/drug effect. Our R&D process allows a fast track to clinical stage testing; our methodological core is tailored toward precision for increasing probability of success.

### The Candidate

We are looking for a software developer with a strong background in Java, relational databases and managing Linux environments.

Core tasks will be feature development, software maintenance, testing and automation of Delta4's internal Hyper-C software platform for computational drug repositioning.

The candidate will be part of the software team which is developing and maintaining the Hyper-C software platform. Depending on the candidate's interests and qualification profile they will also work in close collaboration with the team of application scientists who are making daily use of the platform for internal drug discovery projects as well as service projects for big pharma. Tasks therefore may also include support in data preparation and prototypical implementation of additional software functionality for the rapid evaluation of new ideas.

### *Desired skills:*

- Practical knowledge of software application design
- Experience in Java programming and knowledge of J2EE technologies
- Experience with Spring, Hibernate, JSF and Mockito
- Knowledge of relational database (MySQL) administration
- Knowledge of Linux system administration and shell scripting
- Basic knowledge of Python and R is an advantage

### We offer

- A challenging job in a dynamic, young early stage drug discovery company
- A competitive salary based on qualification (minimum 48.500 € gross/year)

Send your application directly to: [office@delta4.ai](mailto:office@delta4.ai)