



INFRAFRONTIER GmbH - Job Advertisement

The **INFRAFRONTIER GmbH** is an academic non-profit organisation that is coordinating the pan-European activities of the INFRAFRONTIER Research Infrastructure. The international consortium of the **INFRAFRONTIER Research Infrastructure** provides access to first-class tools and data for biomedical research, and thereby contributes to improving the understanding of gene function in human health and disease, using the mouse model.

The INFRAFRONTIER GmbH is looking for a highly-motivated

Web Developer m/f

(full-time position), who will support our team in the development and administration of the INFRAFRONTIER website and related web and data services.

Job description

- Development of database-driven web applications for public online forms and internal database interfaces
- Automated data exchange and integration with other entities in the field of mouse functional genetics
- Optimisation of IT processes to support the operation of the European Mouse Mutant Archive (EMMA)
- Administration and configuration of INFRAFRONTIER webpage
- Implementation of automated software tests

Your qualifications

- Education to minimum of BSc level in Computer Science, Bioinformatics or a related discipline
- Firm knowledge of current Java web technologies and relational database systems (MySQL)
- Knowledge of web content management systems, ideally the Drupal CMS
- Experience with Spring/Hibernate, REST-compliant Web Services, Perl and Business Intelligence (BI) software desirable
- Ability to work in an Agile/Scrum development process and to use continuous integration tools

- Structured working style and willingness to work in a multi-site international team
- Strong communication skills (English and German) and ability to understand the operational/scientific background of INFRAFRONTIER's projects

Our offer

- Working in an international and stimulating environment
- Leave your mark in a small and innovative team
- Further training opportunities
- Initial employment contract for two years with the option for extension



Please send your application (PDF) to michael.raess@infrafrontier.eu

INFRAFRONTIER GmbH

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