

## Full stack developer/software developer

### Who are we?

BioLizard is a growing start-up company providing bioinformatics solutions for our customers in biotech, pharma and academia. Typically, a lizard adjusts to its surroundings and that is exactly what we do. At BioLizard we adapt to our customers' data environment! The research field is rapidly becoming more data-driven, where we strive towards offering state-of-the-art bioinformatics, statistics and machine learning solutions to help solve our customers' biological questions. Our bioinformatics scientists are embedded in the working environment of our customers (remotely or on site) in a full-time or half-time regime, collaborating on challenging projects in life science.

As **full stack developer/software developer**, you will have the opportunity to work on exciting multidisciplinary projects within biotech and biopharma. Your primary focus will be to develop data processing tools and software solutions for data integration, pipeline implementation, information visualisation and data learning. You should be familiar with experimental design and software development. You will play an important role in coaching your colleagues as well as functioning as a point of contact to our network of academic specialists, following up on professional and personal development.

### Keywords

Analytical mindset – Eager to learn – Independent but also a team player - Multidisciplinary - Solution-oriented – Positive and open-minded – Proactive – Strong communication skills – Customer empathic

### Job requirements

- You have at least Master in computer science or bioinformatics, or a similar degree with a strong background in software development
- Proficient with backend web application framework(s), preferably in Python (Django, Flask) or thorough experience with similar web framework(s) in other programming languages
- Thorough knowledge of HTML and Javascript (ES6+) and at least one frontend web framework such as Vue.js, React or Angular.js
- Familiarity with designing and building reliable web services/API's, e.g. a typical REST API
- Extensive knowledge of database design and technologies or willingness to learn
- Experience with testing, deploying, extending, maintaining and monitoring live production web applications

- Experience with cloud computing services (eg. Google Cloud Platform, AWS)
- Eager to tackle a diverse range of problems using multidisciplinary approaches and work to a high standard
- You take pride in organised, clear & concise code
- You have strong project management and reporting skills
- Knowledge or background in life-sciences is considered an advantage
- Fluent in English, with good communication skills
- Willing to travel when the need arise (depending on project)

## Job offer

- A challenging and motivating work environment where like-minded people strive towards top-grade results in a continuously evolving research domain
- A personal growth trajectory focusing on self-development and knowledge expansion
- Project guidance together with senior profiles and our academic network of experts
- An attractive salary package with additional benefits

### Interested? Get in touch!

Please send your CV with a one-page motivation to [hr@lizard.bio](mailto:hr@lizard.bio).  
Find out more information at [www.lizard.bio](http://www.lizard.bio).