

Full-Stack Web Developer for Computational Chemistry Platform

Barcelona, Spain (full-time)

Design new chemicals faster & easier than ever before.

Nextmol is a spin-off company of the Barcelona Supercomputing Center. It develops a Software-as-a-Service platform that provides molecular modeling and artificial intelligence tools to accelerate the design of better and greener chemicals.

We are looking for a software engineer with experience in web technologies to help us to bring the platform to the next level.

Requirements

- MSc in Computer Sciences, or a related field.
- Minimum 3 years of demonstrable web development experience, fluent with JS (ES6), HTML and SASS. Knowledge of Typescript, MongoDB, Redux and testing tools (Mocha, Chai and Sinon). Meteor and Vue or React is a plus.
- Experience with Linux operating system and git. Jira and Bitbucket is a plus.
- Habit of working with a culture of testing and continuous integration. DDD knowledge is a plus.
- Nice to have experience in the AWS cloud platform, in particular with the services s S3 and EC2.
- Experience in team working. Can-do attitude and entrepreneurial mindset with excellent communication skills.
- A track record of owning and successfully executing technical projects from inception to execution in a fast-paced, rapidly changing startup environment.

What you will do in Nextmol

- Build
 - Plan, analysis, design, implement and maintain
- Develop
 - Make technical decisions to advance the development of the platform
 - Implement the foundations of the platform
- Code
 - Using best practices

Who we are and what we want

- A small team that is growing
- An horizontal team where everyone can contribute and learn
- Multidisciplinary profiles being able to carry out tasks autonomously
- Developers who always want to improve their skills
- Toxicity out: we don't want rockstars, ninjas or jedis

Conditions

- Competitive salary, taking into account the qualifications of the candidate.
- A permanent contract.
- We are a small but very motivated team. You will be working in a fast-growing company with great potential to advance personally and professionally.

Contact

To apply for the position, please send your CV and a motivation letter to info@nextmol.com.

For more information, visit our website <https://www.nextmol.com/>