



## FULL-STACK DEVELOPER

We are looking for a full-stack developer with proven experience in cloud solutions with Node.JS to join our product development team. This person will be in charge of implementing the new functionalities of the cloud version of PharmScreen. The successful candidate will also be responsible of improving the PharmScreen API based on customers feedback.

### WHO WE ARE

Pharmacelera is a deep tech company that develops disruptive Computer-Aided Drug Design (CADD) solutions to increase the chemical diversity of leads based on 3 technology pillars: accurate Quantum-Mechanics (QM) algorithms, Machine Learning (ML) and High-Performance Computing (HPC). The company's technology and expertise can be applied in early drug discovery stages (Target Identification, Hit Identification, Hit-to-Lead and Lead Optimization). Pharmacelera sells usage licenses of its proprietary technology and it offers computational chemistry services to pharmaceutical R+D departments, biotech companies, Contract Research Organizations and non-profit research (academia, foundations, ...). The company is located at the Barcelona Science Park (Parc Científic de Barcelona – PCB).

### REQUIREMENTS

- Proved developing experience on Node.JS and REST APIs
- Versed in JavaScript and shell script programming
- Experience using cloud providers, preferably AWS
- Experience using software containers
- Fluent in English
- Motivated, pro-active, open-minded and eager for new challenges
- Excellent soft skills for continuous team working
- Willing to be based in Barcelona
- Computer Science degree or related
- Experience using AngularJS is a plus

### WHAT WE OFFER

- Ownership of the cloud version of PharmScreen and PharmScreen API
- Ability to influence the development roadmap of Pharmacelera's software tools
- Immediate incorporation through a full-time contract with flexible working conditions
- Important professional growth opportunities in a dynamic and innovative company with a strong network in the United States and Europe
- Join a strong top-notch multi-disciplinary team including computer engineers, bioinformaticians, medicinal chemists, computational chemists and business developers

### APPLICATIONS

Candidates shall send their CV and a motivation letter to [hr@pharmacelera.com](mailto:hr@pharmacelera.com)