

Research software developer

Barcelona, Spain (Full-time)

JobID – RSD20221

ZYMVOL® is a biotech company specialized in the design, development and application of molecular modeling software in the discovery and development of new industrial enzymes.

We are looking for a dynamic and motivated individual for a position as **Research software developer** reporting directly to the Chief Technical Officer.

What you can expect working at ZYMVOL®:

Environment – We are a small but very motivated team. You'll be working in a fast-growing company with great potential to advance personally and professionally.

Attractive economic conditions – Compensation will depend on previous experience but competitive conditions are available. Medical insurance is included. Permanent term contract after one-year trial. Possibility of remote working.

Equal opportunity employer – All aspects of employment including the decision to hire, promote, discipline, or discharge, will be based on merit, competence, performance, and business needs.

Required Qualifications:

- +2 years of experience as software developer for research and scientific software. Proficient in Python and desirable experience in other back-end programming languages such as Rust or C.
- Experience applying software development best practices
- Experience in version control (git) and testing (unitary, regression, Test-driven development, etc.)
- Familiar with continuous development and integration
- Critical thinker and problem-solving skills
- Team player with excellent interpersonal and communication skills
- English and Spanish proficiency needed
- Good time-management skills

Responsibilities:

- Applying best software development practices to current projects
- Testing and refactoring of current codebase, integration with CI pipelines
- Exquisite documentation
- Managing the entire life cycle of a scientific software product
- Periodically reporting of software quality metrics

Application

To apply for this position, please send your CV along with a cover letter to careers@zymvol.com until January 15th 2022. Please include the **JOBID RSD_20221** in the subject.