

Job Offer- Protein and Molecular Modeler

PMM_201907

Barcelona, Spain (Full-time)

Zymvol Biomodeling is a biotech company specialized in the discovery and development of new industrial enzymes through computer simulations. We are looking for a talented and highly motivated individual for a position as **Protein and Molecular Modeler**. The selected candidate should be available in October 2019.

What you can expect working at Zymvol:

Environment – We're 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 – Junior €25-€30k, Senior €30k-€40k depending on skills and experience, as well as an attractive incentive plan (including the possibility of stock options).

Benefits – Health insurance, flexible working hours and remote working.

Required Qualifications:

- PhD. in Computational Chemistry/Structural Biology or similar.
- Experience with protein modeling and design software is essential.
- Python scripting is essential.
- Excellent oral and written communication skills are essential.
- Experience with computational enzyme engineering is highly desirable.
- Experience with machine learning and statistical modelling is highly desirable.

Responsibilities:

This position will respond to the head of R&D but the person is expected to be able to work independently and manage the work of junior level employees. Responsibilities include:

- Actively participate in the development of new computational enzyme engineering pipelines.
- Engineer/search target enzymes with computer simulations.
- Communicate results to head of operations and prepare reports to be delivered to customers.

Zymvol Biomodeling is an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees. If you are interested in this position, please write to careers@zymvol.com with the subject "PMM_201907". **Deadline 15th September 2019.**

Barcelona, 29th July 2019