

Software Application Architect

Scientific Software C#/.NET

Munich, Germany

We are a growing provider of scientific instruments for the analysis of molecular interactions and are seeking highly motivated individuals to join our team as Software Application Specialist for our innovative **helix**[®] biosensors. We welcome applications from high-potentials in the **early stages of their careers** who want to use their innovative minds to develop novel biophysical assays.



If you like:

- software development and collaborating in cross-functional teams of software engineers, hardware engineers, scientists and application specialists
- leading a team of experienced software engineers
- designing and guiding code development according to the SOLID principles
- advancing a pioneering biosensing technology (**switchSENSE**[®]) and contribute to the development of new technologies and products
- being responsible for the quality and release management of our software
- a dynamic, international work environment and diverse tasks

And if you have:

- a friendly, enthusiastic personality with great team spirit and a positive, hands-on attitude combined with a goal-oriented will to get things to work
- proficiency in coding C#/.NET based applications
- a degree in software engineering or science with a profound expertise in software development
- interest in scientific software and mathematical data analysis
- a strong focus on customer user experience and ease-of-use
- experience in graphical user interface design with WPF
- familiarity with coding tools such Visual Studio, Git, Resharper and other JetBrains products

Get in touch with us!

Location:

- the position is based in Martinsried, south of Munich, Germany

We offer:

- a fun and dynamic work environment in a young, multicultural team
- stimulating and ever-challenging software requirements
- competitive compensation and the possibility for career development alongside a growing team

About Us

Dynamic Biosensors is a young biotech company based in Munich, Germany, and San Diego, CA, focused on the development and marketing of our pioneering and award-winning **switch**SENSE® technology for molecular interaction analysis. We provide solutions to academic and industry partners in the areas of biophysical analysis and drug discovery. Beyond the science, Dynamic Biosensors is buzzing with ideas and creative people, and is fueled by an entrepreneurial spirit.

Our just-launched **helix**® line of instruments pushes the boundaries of what has previously been possible in biosensing. It provides a higher information content than any other biosensor by enabling the simultaneous analysis of binding kinetics, affinity, and conformational changes in proteins and nucleic acids. It outperforms state-of-the-art systems in resolving the fastest binding kinetics as well as the most stable interactions. The dissection of multiple binding events positions the technology in the front line of multi-specific antibody development.

Learn more about **switch**SENSE®, biosensing with electrically actuated DNA nanolevers, and **helix**® at www.dynamic-biosensors.com.

Contact Us

Please send your application and CV as a single PDF document to careers@dynamic-biosensors.com

Please reference: Job ID = SAA-MUC, Nov 2019

DISCOVER MOLECULAR INTERACTIONS! Together.