



Successful with TriboForm!

TriboForm Engineering is a software company that develops and sells software for tool design, engineering and simulation aimed at the automotive industry. TriboForm is part of the AutoForm Group and offer its products, as part of that group, to the global automotive industry, including the top 20 automotive companies, and hundreds of their suppliers. The AutoForm software is being used for die engineering and sheet metal forming simulation, to carry out feasibility studies, generate tooling concepts and optimize processes. Within the AutoForm Group, the software from TriboForm is an integrated product that is used for the simulation of friction and lubrication conditions during the simulation of metal forming processes.

The TriboForm team consists of 8 young staff members, who work closely together on developing and marketing the TriboForm software. In recent years, TriboForm has been awarded several prizes, recognizing its innovative product and the growth of the company within the automotive industry. Now that TriboForm has become part of the AutoForm Group, a Swiss based company with more than 400 employees worldwide, we are faced with the challenge of expanding and accelerating the development of the TriboForm software.

We always want to continue to develop, innovate and improve in order to realize our ambitions. For our TriboForm software development team in **Enschede, The Netherlands**, we are looking for a:

Software Developer (full-time, m/f)

Your responsibilities:

Your responsibilities as a Software Developer consist of activities related to the development, maintenance, testing and support of TriboForm's software products. These include:

- Development and implementation of mathematical / physical models (C++ / Matlab) based on questions from the organization or the customer
- Converting these questions into logical and easy-to-use solutions
- Planning, coordinating and implementing new developments
- Performing an internal assessment of new developments to ensure the quality of the software
- Performing an external assessment in consultation with the customer to further optimize the developed product
- Offering technical support, both internally (within the organization) and externally (for end users and customers)

Your profile:

- Education and experience
 - completed education (WO/PHD) in the direction of Software Development / Engineering
 - extensive knowledge of and programming experience with MATLAB / C++
 - Experience in developing and implementing mathematical / physical concepts and translating them into software code

- Personal skills
 - Organised, analytical way of working
 - Strong self-motivation and able to work in a small team
 - Entrepreneurial attitude
 - Able to manage various projects
 - Valid working Visa for the Netherlands

- Communicative skills
 - Fluent command of the English language (written and oral)
 - Knowledge of Dutch and German is an added advantage

You will be working in our office in Enschede, The Netherlands. The function can certainly also be partly done from home. We do expect a certain amount of presence at our office.

We are offering you an exciting challenge in an innovative, international environment. We look forward to your application (motivation letter and CV) by e-mail. For more information, please contact Renée Soudant.

TriboForm Engineering B.V.

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