



careers@ndieurope.com

Be Different. Be Better.

# SOFTWARE ENGINEER MANUFACTURING

(f/m/d)



Professional Onboarding



Good Work-Life-Balance



Mobile Office

## QUESTIONS?

07732 82 34 - 144

www.ndieurope.com



### Innovations in medical surgery and therapy - this is what we are committed to.

Leading medical technology companies around the world rely on the 3D navigation technologies from NDI - the market leader for more than 20 years. Our competence as an innovative high-tech company supports the implementation of modern, digital solutions in medical fields of application and is a central component of our success.

### INSIDE

People work for NDI at four locations around the world. The cultural diversity in our successful company and the requirements of our global customers ensure a motivating work environment. The knowledge, enthusiasm and experience of our employees are essential for our success. We know each other by name - including our colleagues in Canada, the USA and Hong Kong. We trust, respect and are honest with each other.

### TASKS

In our R&D department, you will work in an agile development team to prepare the software landscape for our production to meet the challenges of a rapidly growing company:

- Your main focus is on correctness and robustness in the application, maintainability for quick incorporation of changes and performance
- Modularity for a good cooperation in our software team is important to you and us, so that maintenance or expansion by colleagues is possible at any time
- For you, unit tests or continuous integration are a natural part of modern software development.
- You analyze already existing systems and develop change proposals - and also improve our software development, for example in the areas of techniques, coding guidelines or quality
- You will provide our colleagues in production with advice and support when transferring the software tools to the department as well as when questions arise.
- Documentation, verification, and validation of the developed software is not a necessary evil for you, but an important part of software development in the medical environment.

### PROFILE

- You are optimally prepared for your new task by a successfully completed university degree in computer science or a similar field and several years of experience in software engineering
- Knowledge of system engineering or requirement engineering would also be ideal
- When programming in Python or C++, you have both feet firmly on the ground
- If you also have knowledgeable in any of the following, that would be great: version control with GIT or SVN - UML, SysML or a similar modeling language - CI and CD - Linux
- Working agile also makes you curious or is exactly what you enjoy doing
- You have a good command of German and English in order to be able to communicate with our colleagues all over the world.