# **SOFTWARE DEVELOPER**

## ABOUT 3D SYSTELS BELGIUM

3D Systems Belgium, formerly LayerWise, is a dynamic and leading enterprise, specialized in 3D Printing of metal components. 3D Systems Belgium is part of the international company 3D Systems.

3D Systems is a renowned developer of 3D-printers and a contract manufacturer of 3D printed parts. The synergy of both activities makes us a strong innovation partner for customers in the industrial and healthcare sector.

We believe in a culture of open communication, supporting each other and the value of trust & respect for the individual.

For more information about our GDPR regulations, click <u>here</u>.

## JOB DESCRIPTION

We are looking for an experienced Software Developer in order to strengthen the R&D team in Leuven.

The R&D team creates new 3D metal printing concepts and technologies. Software plays a significant role in further advancing the machines, as well as the data processing and process monitoring tools.

You are a Software Developer and responsible for the software in these innovations.

## RESPONSIBILITIES

- You develop and program machine control software for 3D metal printers and develop software for process monitoring systems
- You are responsible for various cross-functional software tasks related to advanced technology development projects
- You cooperate with project managers and other colleagues in joint development actions using agile practices
- You test and validate software via automated software testing or directly on the 3D printers
- Furthermore, you document your own software investigations

### PROFILE

- Bachelor's/Master's Degree in informatics, computer science, engineering, or a comparable qualification in software/programming
- Proven track record in software development, preferably in the field of machine controls, with different levels of responsibility (e.g. project lead/member)
- Good experience with object oriented frameworks/languages like .NET and C#
- Experience developing User Interfaces is a plus
- Full proficiency in English, knowledge of Dutch or French is beneficial
- Strong team player skills, eagerness to learn and ability to work autonomously complete your profile

### WE OFFER

- A challenging job in a young and dynamic team
- A competitive salary and additional non-statutory benefits
- Career opportunities in a global company with growth opportunities

# **INTERESTED?**

Please send your resume and motivation mail in English to <u>BelgiumCareers@3dsystems.com</u>

