

SOFTWARE ENGINEER

Liège, Belgium

December, 2020

The company

AEROSINT is a growing Belgian Start-Up, located in Liège, Belgium. The mission of Aerosint is to revolutionize the industrial 3D printing industry by enabling another level of design freedom through multi-material printing.

Founded in 2016, the company today employs 10 people. The main invention of Aerosint is a patented selective powder deposition technology allowing the controlled deposition of multiple powders (including ceramics, metals or polymers). This technology enables multi-material parts printing along some other exciting use cases. The technology is moving from a development phase into the commercialization of services and hardware.

We are today looking for a software engineer to work on our commercial and custom R&D platform software interfaces and their APIs. The software engineer will be part of the R&D team and work closely with a multidisciplinary team of engineers that make sure the Aerosint products continuously get improved.

Responsibilities

- Leading all software developments. You will be in charge of the 3D printer user interface and it's API. With the feedback of internal and external users, you will design and implement new features and improve them continuously.
- You will also develop custom solutions for research projects.
- You will be in contact with 3D design software editors to establish new workflows.
- You will build tools to collect, store and analyse data coming from the print jobs and help the team to improve the process.

Requirements

- You have a master's degree in computer science or acquired equivalent experience
- You have a successful working experience either in a company or in a collaborative project.
- Knowledge in computational geometry, web apps, python, and Linux is an asset.
- You have excellent communication skills in English (French is nice too).
- You are able to work independently and in a structured way.
- You are result-oriented and have a can-do attitude.
- You see technical problems as a challenge/opportunity.

We offer an inspiring and challenging job with growth potential in an innovative market. You will be part of a dedicated team within a dynamic company where/with:

- Innovation, boldness and fun are key
- Healthy work-life balance
- Personal growth within a growing company

Interested? Please submit your resume to: jobs@aerosint.com