



Software Engineer, 80-100%

NematX is a deep tech spin-off company from ETH based in Zurich, Switzerland offering innovative 3D Printing products and solutions. To enlarge and complement our growing team, we are looking for a capable software developer with a strong knowledge in CAD software and process modeling, bringing along passion about digital design and fabrication.

In your job, you will be supporting our R&D team by translating our knowledge of materials and processes into software that will allow our customers to manufacture completely new products. Depending on your experience and skillset you will be working on different focus areas in the field of software development.

Your profile:

Certified Software Engineer with experience in the development and customization of application software.

Technical requirements:

- Proficient in at least one object-oriented programming language: C++, Java or Python
- Good knowledge in C# and .Net software development
- Good understanding of path planning and G-code generation for additive or subtractive manufacturing
- Basic understanding of CAD software and its architecture

Bringing this is a plus:

- Experience with CAE/FEA software
- Experience with FDM 3D printing
- Experience in text-based and or graphical-based PLC programming

Additional qualifications:

- A can-do mentality paired with a positive mindset
- Strong interest in FDM 3D Printing whose basics you understand and you are eager to learn more about
- Ability to collaborate with our interdisciplinary team on different focus areas
- Ability to work autonomously while sharing relevant information with the team
- Excellent oral and written communication skills in German and English

Our offer:

- We offer you as a dynamic motivated person a pivot position in our fast-growing company
- A fair compensation and a very interesting opportunity to boost your career while maintaining a good work-life balance
- An exciting startup environment with an international focus plus an open-minded & fun team

Have we sparked your interest? Please send your application or further questions to our CTO Silvan.Gantenbein@nematx.com, +41 44 633 21 86.