



Siemens NX Methods Developer Specialist*

With our innovative spirit and over 50 years of expertise, we are forging ahead in Vehicle Engineering of product developments for the automotive sector. For successful developments in the future, we put our stakes on your know-how.

We are looking for a highly experienced **Siemens NX Methods Developer Specialist** to drive the development, standardization, and automation of advanced CAD methodologies within a digital engineering environment. This role plays a key part in optimizing design processes, ensuring data integrity, and enabling seamless integration between CAD, CAE, and PLM systems.

The ideal candidate brings deep expertise in Siemens NX and Teamcenter, strong programming capabilities, and the ability to collaborate across engineering, manufacturing, and IT teams to enhance productivity, quality, and digital continuity.

This will make you grow:

- Develop and govern advanced modeling methodologies (parametric, freeform surfacing, complex assemblies);
- Implement Model-Based Definition (PMI) to support full 3D product definition and reduce reliance on 2D drawings;
- Design and deploy NX Open automation tools (C, C++, C#), including custom add-ons and UDEs;
- Manage CAD data lifecycle and workflows through deep Teamcenter integration;
- Enable CAD/CAE integration using NX simulation tools (NX Nastran, flow, thermal) within a design-to-simulation approach;
- Support specialized NX modules (Routing, Sheet Metal, Mechatronics Concept Designer, Implicit Modeling);
- Ensure CAD quality and standards compliance using NX Checkmate and design-for-manufacturing principles

And this is how you'll take us forward:

- Degree in Mechanical or Aerospace Engineering (Aerospace experience strongly welcomed);
- Deep understanding of Siemens NX and Teamcenter environments;
- Strong programming skills in C, C++, or C# for automation;
- Proven experience in CAD/CAE integration and advanced digital engineering workflows;
- Strong analytical mindset with the ability to solve complex mechanical and manufacturing challenges;
- Excellent English communication skills.

* Gender, age, nationality, or religion are not relevant for us – you are all that matters.

Sounds like your next challenge? Then we'll be looking forward to your application!

For all information about EDAG as an employer and further career opportunities, please visit edag.com/career.



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Additional information

Location	Turin
Position type	Full-time employee
Start of work	Feb 13, 2026

Responsible

Maristella Valente