



## CATIA mechanical designer coordinator\*

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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.

This will make you grow:

- Concept CAD design and packaging studies for VE charging systems development & VE Mechanical components;
- Model mechanical and electronic components;
- Design and revise production level parts used in on-vehicle and off-vehicle power electronics components;
- Create and revise 2D drawings of components used in the mechanical and electrical system applying ANSI Y14.5 standards and geometric dimensioning and tolerancing (GD&T);
- Manage CAD BOM structure in Catia for parts and assemblies;
- Generate assembly illustrations using CATIA and other office tools to help engineers establish documentation for assembly of mechanical and electrical components;
- Design prototype assembly and test fixtures to support the build teams;
- Participate in Problem Issue and Resolution Meetings;

And this is how you'll take us forward:

- Minimum 3 years of experience using CATIA (V6 will be considered a plus). Enovia or similar PLM experience for revision and release workflow is required;
- Experience as a project coordinator and customer interface;
- Experience and knowledge in sheet metal design, injection molding, die casting, thermoformed plastics;
- Hands-on mechanical aptitude, knowledge of fasteners, and ability to apply DFM and DFA is critical;
- Experience creating drawings and a high degree of competence with GD&T;
- Proficient with Microsoft office apps (Word, PowerPoint, Excel);
- Excellent communication, documentation, and leadership skills;

- Detail oriented, self-motivated, and able to work in a fast-paced environment;
- Must be a highly motivated and scrappy self-starter who is able to achieve results with minimal supervision and direction;

\* 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](https://edag.com/career).



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### Additional information

Location	<b>Turin</b>
Position type	<b>Full-time employee</b>
Start of work	<b>Oct 11, 2024</b>

### Responsible

Andrea Pivetti