



Together, we're changing the World!

Imagine being surrounded by a team of intelligent, driven and passionate innovators, all working towards the same goal using the latest technology and tools, to create ground breaking solutions that leave our world in a better place than we found it

Mechanical Design Engineer

Location: Oradea

Your Role:

- ✓ Receive and analyze input data: project requirements or product modifications written in French or English;
- ✓ The conception of raw parts: aluminum injected, cast iron molded and/or welded; the conception of 3D parts and associated 2D drawings according to ISO standards;
- ✓ The conception of machined parts; the conception of 3D parts and associated 2D drawings according to ISO standards;
- ✓ The conception of 3D assembly and 2D associated drawings according to ISO standards: assembly drawings and bill of materials

Your Opportunities:

- ✓ Continuous professional and personal development within a highly skilled and engaged research team;
- ✓ Technical trainings provided for a successful start;
- ✓ Dealing with challenging tasks in an international context;
- ✓ Pleasant work environment, being part of a young team.

Your Profile:

- ✓ Bachelor's degree in mechanical engineering field;
- ✓ Minimum 2-3 years of proven experience in a similar function;
- ✓ Effective in use of 3D-tools for design purpose (working knowledge of Pro Engineer / Creo – advantage);
- ✓ Knowledge of PLM systems is an advantage;
- ✓ Good knowledge of geometric dimensioning and tolerancing according to ISO standard;
- ✓ Customer oriented with good written and verbal skills to facilitate effective communication of technical ideas;
- ✓ Fluent in English;
- ✓ French language skills is a big advantage (if not, willingness to learn within 6 months)
- ✓ Experience using Microsoft Office Suite.

The Organization: Nidec Leroy Somer Engineering & Development Team

Leroy-Somer of France, former part of Emerson, has joined the Nidec family, with the purpose of creating technological products that innovates our future. Nidec is a world-leading motor company, founded in 1973, with over 230 companies and 110,000 employees worldwide. As a company that works for everything that spins and moves and which combines technology with engineering, our business portfolio spans a wide range of industries which we encounter in our everyday life, including IT, home electronics, industrial equipment, automobiles, airplanes, ships, robots, and electricity generation. We are characterized by our passion, enthusiasm and tenacity, which helps us provide solutions and one-of-a-kind products. Together with us, you can build the future of technology. One vision, one Nidec. <https://www.facebook.com/leroysoyer.nidec.en/>

If you are interested in being considered for this role, please send your application directly to: loana.Boie@mail.nidec.com