



Vacature Senior Product Developer

(voltijds)

Function and tasks

As a senior product developer you will take a lead role in the mechanical development of our new integrated drive train system.

In this role, you will take on complex design problems that are presented as use cases. You will translate these use cases into concrete technical objectives with precise specifications for subsystems and technologies that can either be delegated within the team or to technical partners as needed.

For each development, you will outline testing plans and quality standards. As an experienced engineer, you are expected to coach the team on best practices for Testing & Quality standards, clearly demonstrating risks and benefits of different approaches to determine the best fit for each development.

Within projects, you will need to closely manage external partners and suppliers, building effective relations and driving for clear outcomes. You are expected to be able to work on several projects in parallel.

You should stay up to date with competitor benchmarking and follow the latest developments in drive train technology, applying these insights into our own development strategy.

You should be comfortable to work in an agile environment whilst adhering to and continuously improving/extending the company development procedures. You ensure that new products, features and subsystems are well implemented end to end, including ownership of clear handovers to Production, Sales & Marketing and Finance.

Task Examples

- Deliver a drivetrain product line for B2B sales
- Deliver clear quality improvements to key components



Competencies & profile

Experience and education expectations

- Masters in Mechanical or Electro-Mechanical Engineering or equivalent experience
- Minimum 5 years product development experience
- Hands on experience of gearbox design including modeling tools is essential
- Proven project management skills
- Familiarity with CAD design tools
- Experience with internal and external quality / testing procedures
- Strong Supplier / Partner Management skills
- Strong communication skills
- Proven Customer-centric thinking
- Ability to lead and work within virtual teams
- Experience with continuous improvement methodologies is an advantage
- Working knowledge of electric motor design is an asset
- Working knowledge of electronics is an asset

Language proficiency

- Dutch : Fluent
- English : Fluent
- Other languages are an asset

Contact

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