



Mechanical engineer fulltime (m/v)

Quality and quantity of the job

As a mechanical engineer in a project team, you design tools, mechanical systems and integration of subsystems for high precision / high volume production lines. You will be designing in Solid Works, within the system architecture, from concept to turn-key installation. You implement or guide the mechanical design. You have an eye for detail, are creative, accurate, analytical, independent, quality conscious and involved. Besides these qualities you poses good communication skills and a proactive attitude.

Education and experience

You poses through education or experience a HBO and/or WO mechanical engineering work and thinking level, supplemented by relevant profession-oriented courses in the fields of construction of precision-mechanical machines. Preferably you are specialised in the field of mechanical automation of mechatronics. Experience within an automated production environment and/or knowledge of lean six sigma principles are a benefit. Language knowledge: Dutch and/or English in word and writing (German or another language in a benefit)

Place in the organisation

You will be working in a matrix-organisation. For the project you will be accountable to the project manager and content wise to the Group Leader of your discipline. Per project you will be part of a multidisciplinary project team that exists of member of different disciplines. Within a project you are responsible for the mechanical design. In a project team a lead engineer is in charge of the mechatronic design.

Responsibilities and authorizations

- Translation of the User Requirements to functional specifications and subsequently a mechanical design of the system.
- Realisation of the design including implementation, documentation (architecture, modelling, timing diagram, 3D CAD design, detail drawings, parts list, technical construction files etc.).
- Guiding outsourced activities like 3D CAD design and detail drawings, and outsourcing of (turn-key) subsystems.
- Having technical consultations with the client.
- Drafting and guiding or executing test- and purchase plans.
- Guiding test & debug of the machine.
- Reporting progress on performances to the project manager.

Competencies

- Technically skilled
- Conceptual thinking
- Analytical abilities
- Innovative abilities
- Result oriented

***Acquisition regarding this vacancy is not appreciated**

What can you expect?

- Room for independent performance, showing initiative and continued growth
- A pleasant work environment
- Working for international clients
- A market standard working package where salary depends on your age and experience

For more information contact

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Motivation and CV

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