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Personal details of the employer	
EMPLOYER	Moog S.à r.l.
SECTOR	Industry
ACTIVITY / DESCRIPTION	MOOG is a quoted US-owned worldwide manufacturer of precision motion control components and systems for demanding applications. With manufacturing facilities and sales offices in 30 countries, MOOG products and systems are found globally on a variety of industrial applications. Our location in Bettembourg, Luxembourg, focuses on R&D, designing and manufacturing of hydraulic systems and components and employs around 90 people.
EMPLOYEES NATIONAL	
LOCATION	Bettembourg
WEBSITE	https://careers.moog.com/
CONTACT	Emilie Ghislain

JOB OFFER 1

JOB TITLE

Manifold Designer

FUNCTIONS

- Implementing hydraulic circuits in functional, efficient, and cost-optimized designs of hydraulic manifolds
- Creating 3D models and drawings
- Developing customized solutions as well as modular hydraulic system products
- Drafting technical documentation, e.g. creating bills of materials, preparing export control declarations, etc.
- Maintaining ERP workflows and master data
- Communicating with and delivering technical support to our customers to ensure a positive customer experience and the fulfillment of their requirements
- Collaborating with and maintaining interfaces to other departments

QUALIFICATIONS

- Apprenticeship as a Technical drafter / Technical product designer or comparable education
- At least 3 years of experience in mechanical design Experience with 3D CAD software is required (preferably Siemens NX)
- Basic knowledge on hydraulic components, systems and circuitry is an advantage
- SAP experience is an advantage
- Detail oriented, self-reliant and highly collaborative working style, as well as an open approach towards an international and multilingual work environment

LANGUAGES

Languages: fluent in English and German (oral and written), basic knowledge of French is an advantage

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OTHER INFORMATION (OPTIONAL):

• Employment contract

- <u>Permanent</u>
 Temporary for duration of
 Internship months
- o Other

Working time

- o Full-time
- Part-time for hours/week
- Others / comments
- Remuneration
- Workplace location . Bettembourg
- Other details

INTERESTED?

Please send your application to the following address via

- Our website : https://careers.moog.com/jobs/manifold-designer-7942 .
- postal mail :

JOB OFFER 2

JOB TITLE

Valve Development Engineer

FUNCTIONS

- Developing and designing valve components and valves incl. the associated documentation
- Performing computational strength analysis (FEA) and flow simulations (CFD)
- Independently executing and managing valve development projects
- -Providing technical support to customers
- -Providing technical support for production, suppliers and quality control
- Conducting customer and employee trainings

QUALIFICATIONS

- Bachelor / Master in mechanical engineering or mechatronics
- Knowledge in design and calculation of mechanical components using 3D CAD software, ideally Siemens NX
- Knowledge in hydraulics and control engineering
- Good teamwork and ability to work independently

LANGUAGES

Languages: English and German spoken and written, basic knowledge of French is an advantage

OTHER INFORMATION (OPTIONAL):

- Employment contract
- Permanent

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- Temporary for duration of months 0
- Internship 0
- o Other

- Working time
 Full-time
 Part-time for hours/week
- Others / comments
- Remuneration

• Workplace location Bettembourg

• Other details

INTERESTED?

Please send your application to the following address via

- Our website : https://careers.moog.com/jobs/engineer-1-valve-development-7955 •
- postal mail :

JOB OFFER 3

JOB TITLE

FUNCTIONS

QUALIFICATIONS

LANGUAGES

OTHER INFORMATION (OPTIONAL):

- Employment contract
 Permanent
 Temporary for duration of months
 Internship
 Other

• Working time • Full-time

- Part-time for hours/week
 Others / comments





- Remuneration
- Workplace location
- Other details

INTERESTED?

Please send you application to the following address via

- e-mail :
- postal mail :

OTHER CANDIDATE PROFILES THE COMPANY IS REGULARLY LOOKING FOR

QUALIFICATIONS

LANGUAGES

OTHER REQUIREMENTS

INTERESTED?

Please send your application to the following address via

- e-mail :
- postal mail :