



Mechanical Design Engineer (m/w/d)

Raikhlin Aircraft Engine Developments GmbH is a center for the design, research, development, and production of high-performance engines and their components. The company specializes in meeting the most demanding requirements of the aviation, defense, and automotive industries. Development is conducted in accordance with CS-E and CS-23 as part of an EASA Part 21 design organization.



We are seeking a Mechanical Design Engineer (m/f/d) for our company to start as soon as possible.

01

Responsibilities:

- Creation of designs from concept to final production
- Professional design of components or assemblies, as well as creation of drawings and 3D models using CATIA V6 CAD, within the given design schedule
- Independent development of design-related concepts and solutions, considering all technical and economic aspects
- Supporting suppliers, quality control, workshop, purchasing, etc. with design-related tasks
- Creation and maintenance of bills of materials and design documentation

02

Qualification:

- Completed degree in mechanical engineering or qualification as a mechanical engineering technician
- Min. 5 years of experience in mechanical design of complex machinery, preferably combustion engines
- Experience with CATIA V6 and Microsoft Office
- Strong communication skills
- Structured and solution-oriented way of working
- Flexible, a team player, and highly committed
- Proficient in English; knowledge of German is an advantage



03

Offer:

- The opportunity to work in a company that offers the perfect blend of internationality, down-to-earth values, professionalism, and innovation
- A corporate culture characterized by mutual trust and recognition of achievements
- Teamwork and open communication
- A diverse range of responsibilities
- Competitive compensation

Please understand that we can only consider complete and substantive applications (submitted by email) that include a cover letter, resume, transcripts, certificates, and any additional qualifications, along with your earliest possible start date and salary expectations.

Please send your application on:

Raikhlin aircraft Engine Developments GmbH

 Am alten Wehr 23 · 53518 Adenau

 E-Mail: recruiting@red-aircraft.com