

## Machine Constructor Position at Modig Machine Tool

Modig Machine Tool is an innovative company that operates within the global market. Our company manufactures world-leading high-quality CNC machines, supporting the aircraft and automotive industries. Modig is expanding, and as a result we have decided to insource portions of our machine assembly. Modig is looking for those who have the potential to build their career and eventually help be a part of our manufacturing department in the future. We are looking internationally for those with the right skills and personality and are offering temporary accommodations. We welcome your application!

### **WORKING EXPECTATIONS**

Location of employment: Kalmar County

Job Title: Constructor

Reporting to: CEO, David Modig

- As a constructor at Modig, you will work with fellow staff to both develop and design technical solutions, work on relevant assignments, and be responsible of drawings along with other forms of technical documents.
- You are responsible for design and construction based on the solution templates developed by management. Your designs will be used for quoting as well as determining machine cost.
- Your tasks include design and dimensioning of both components and machines as well as the production of documentation as a basis for purchasing and production.
- You would become an active and important part of our technical team while contributing to the engineering and manufacturing issues that come up in day to day business. In the long term, there is potential for expanding the design function where there are great opportunities for the right candidate.

### **QUALIFICATIONS**

- You must have a degree as a college engineer or equivalent with experience in machine construction, it is beneficial if you have previously designed in CNC technology. It is expected to have experience with one or more CAD design tools, like Solid Works.
- We would like you to have experience of drawing tolerance and fitting images as well as performing FEM calculations. Also, it is beneficial if you have experience in cast design and construction.
- We are looking for those who are careful, have good entrepreneurship skills, can work independently, communicate and enjoy working with many different various suppliers, both internally in the organization and externally.
- Be passionate about high-tech machining and want to help take Modig forward while helping preserve the family spirit of Modig.
- Important to have very good knowledge of the English language in both speech and writing. In this service, a B driver's license is a requirement.

### **ABOUT THE COMPANY**

Modig Machine Tool is a family-owned company, known as the world's leading manufacturer of custom-made machines for the aircraft industry. Our strong commitment to quality is rewarded with orders from reputable companies like Airbus, Saab, Embraer, Gulfstream, Bombardier, Spirit, AVIC, Cessna and Sikorsky. Modig means innovation and differs from its competitors through an integrated solution that includes problem solving, tailor-made manufacturing, testing, training, and continuous technical customer support. There is no room for compromises in the quality of Modig. Read more at [www.modig.se](http://www.modig.se)

### **APPLICATION**

For questions, please feel free to contact Executive Assistant Therese Kälvä on 076 338 74 43. Applications will be accepted via the Blocket application system <https://jobb.blocket.se>. We will be continuously calling for interviews but want your application by July 30th.