

# FUTURE. TEAMWORK. CAREER.

### YOU ARE LOOKING FOR

- · Internships and apprenticeships
- Study and project work
- Dual study programme
- Final theses
- Career entry



WE LOOK FOR

## PROJECT **ENGINEER MACHINERY**

### YOUR TASKS

First 3 years:

Development of a demonstrator unit for alternative fuels in marine applications, as part of a funded research project, including:

- Definition of individual work packages and preparation of a time schedule
- Leading a design team of selected engineers from the company's specialist areas
- · Definition of unit main parameters and functions in close cooperation with partners from the maritime industry and science
- Detailed design of the unit for production and equipment inquiries
- Reporting for project sponsors and funding bodies
- Consulting of external companies during fabrication, commissioning and testing
- Afterwards:

Project- and design work for ship newbuilding projects, including:

- Develop and compare concepts for clean and efficient power/heat generation systems and propulsion/manoeuvring systems
- Development of Building Specifications (machinery part)
- Technical negotiations with owners, classification societies, shipyards, suppliers
- Integration of systems and single components into existing net spaces
- Coordination of interfaces to other disciplines (especially electric and piping)
- Elaborate technical specifications for inquiry/order, check and evaluate vendor's quotations

### YOUR PROFIL

- Bachelor's or Master's degree in the field of mechanical engineering or an equivalent field
- Several years of professional experience
- Software skills (e.g. MS Office, AutoCAD, 3D design, Inventor, etc.)
- English and German, perfect spoken and written
- Team player

### **WE OFFER**

- Great variety of challenging projects and tasks to expand your own expertise and network
- Fair working time arrangements with flexitime account and the option to work from home in exceptional cases
- Above-average salary for the industry in this area
- Opportunities to develop personally and professionally, e.g. as a project manager
- Regular team events

Interested? Let's design!

Join us now and send us your complete application by e-mail.

