Our client, Knorr-Bremse SteeringSystems GmbH is a specialized Center of Competence and manufacturer of steering systems for the global vehicle market. The company is part of the Knorr-Bremse Group, the leading global manufacturer of brake systems for rail and commercial vehicles. For the department "New Technology Steering Commercial Vehicle" in the field of "autonomous driving" we are recruiting an Integration and Application Engineer, specialized in automotive (control) engineering, mechatronics or similar. We are looking for a young and motivated graduate with first practical experience as a Vehicle Integration and Application Engineer Automotive

you will be the intermediary between R&D and your global OEM customer. In close cooperation with the customer, you assess requirements and performance of the steering functions. You will integrate steering functions into the vehicle architecture and assist the customer with problem analysis, testing and commissioning. This position requires excellent technical knowledge as well as social skills and communication skills.

Your tasks more detailed.

- Application and release of steering functions.
- Validation of the steering systems as well as preparation of test and release reports.
- Close cooperation with the development department at the customer.
- Coordination of requirements and performance with customers as well as internal and external interfaces.
- Tuning and development of steering gears. Support of system development.
- Participation in tests and reconciliation trips.

For this challenging task, we are looking for a motivated, team-oriented and communicatively strong personality, ideally with first experience in the application and development of steering, braking or other chassis systems.

Further requirements.

- Completed engineering degree in automotive engineering, mechatronics, control technology or similar.
- Knowledge of development tools (MATLAB / Simulink, Vector, Integrity, FMEA).
- Practical experience in hydraulics, mechatronics, mechanics, control technology, ECU and software.
- Basic knowledge of functional safety (eg ISO 26262, ECE R79).
- Secure handling of common MS Office applications.
- Excellent written and spoken English knowledge.
- German language would be an advantage.
- Self-initiative, independent work and teamwork.
- Service minded and excellent communication skills.
- Analytical skills.
- Class C / CE driving license is an advantage.

Have we aroused your interest? Please apply to Mrs. Tamar Grünewald at tgruenewald@beaumontgroup.com. Please do not hesitate to call if you need more details about this job or the employer. Call +49 211 5388342-1. www.Beaumontgroup.com