CODA Audio is a leading developer and manufacturer of high-quality loudspeaker systems with locations in Hanover (DE), Richmond (USA), Sofia (BG) and Worcestershire (UK). As well as the loudspeakers themselves, our product range comprises the entire chain of signal transportation, processing, amplification and cabling for all sizes of system. All our hardware is built from component level, in-house. We are internationally represented, and our products hold a number of patents. Whether in a concert hall or on a large open-air stage, sound systems developed by CODA Audio set the standard with regard to performance and playback rendering, consistent with our motto: Hearing is believing.

Our Development Department is currently expanding our product lines and upgrading our current platforms. As a result, we are currently seeking a:

C++ System / Software Developer (m/f/x)
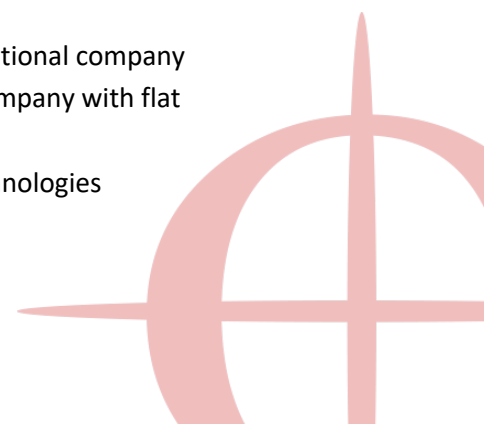
Your responsibility:

- You will be part of the international CODA Audio R&D team at our HQ in Hannover which takes care of the UI/UX design for graphic representation, especially of CODA's softwares: System Optimiser, LINUS Control and SPACE HUB
- You will be responsible for day-to-day backend development and network programming
- You will work on the conception and implementation of software components with high demands on performance, for example those for amplifiers and other electronic devices
- You will expand and optimize existing products
- You will work closely with Software and Application Support and other developers from different fields within our R&D team

Your talent:

- You have a degree in computer science or possess comparable qualifications
- You possess excellent programming skills in: C++ (C++17, C++20)
- You have good knowledge of CMake, Git, Linux, VS Code, Cross-Platform Programming (Windows, Mac, Linux)
- You are interested in the areas of loudspeakers / audio / music
- You have an eye for detail, a pragmatic hands-on mentality, and are willing to roll up your sleeves to get things done
- You can communicate effectively in English

What we offer:

- You can expect an interesting and diverse workload in an international company
- You will enjoy a varied and challenging role in a multinational company with flat hierarchies
- You will work in a dynamic team with passion for new audio technologies

- You will find a pleasant working atmosphere within a 38-hour working week, attractive salary, and good development opportunities

If you would like to be part of our innovative team, and you are interested in learning about an attractive industry, please send a CV and covering letter by email to Mrs. Schaefer at: career@codaaudio.com