

FARA ASA is a leading supplier of IT solutions to the public transport sector. We deliver solutions and products providing ticketing and real-time information to efficiently solve the different needs of the stakeholders in the sector. Our intelligent and easy-to-use systems contribute to a more efficient transit service, increased quality and better safety.



FARA ASA is facing strong international expansion with new products and features, and we are seeking highly motivated

C++ Developer

Place of work: Oulu, Finland

Description:

In order to strengthen our development team we are looking for a C++ Developer. The developers work in teams and use agile software development techniques in our pursuit to create a continuous stream of high-quality software.

Tasks and responsibilities:

- Developer for FARA Real Time Information middleware and OS layers
- Be passionate for well-designed, highly maintainable code

Qualifications and Education Requirements

- Bachelor's / Master's degree in Computer Science or equivalent
- Strong technical and design skills and the ability to learn new technologies quickly
- At least 2-3 years of experience
- Very good English language skills
- C/C++/Go language
- Socket programming and network protocols: CAN, IP, TCP, UDP, DNS, MQTT, HTTP
- Low-level Linux: scripting, HW interfaces (USB, serial ports, CAN bus, etc), NFC
- Familiar with SCRUM

Preferred

- Ideally fluent in C++ and English language

FARA offers:

- A high degree of autonomy and responsibility, as well as influence on the continued product development
- Professional and personal development in a company experiencing strong growth
- A friendly international working environment characterized by expertise, responsibility and innovation
- Competitive terms and conditions

Some travelling to development our head office in Trondheim, Norway and development sites in Oulu, Finland and Warsaw, Poland must be expected.

A detailed CV with a picture and **in English** are highly appreciated.