

Senior C++ Software Developer

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Company: NATEK

Location: Poland

Category: computer-and-mathematical

Job description

Our client is a global technology company supplying systems for passenger cars, commercial vehicles, and industrial technology, enabling the next generation of mobility. The company allows vehicles to see, think and act.

To strengthen and expand the Dublin team, we are looking for a Senior C++ Software Engineer.

As a Senior C++ Software Engineer you will work alongside the design and product groups in order to extend the range of client's's telematics devices, creating solutions which cater to a large portfolio of customers, across all continents. The Senior C++ Software Engineer's responsibilities include providing the high and low-level design, implementation, and testing of embedded software for connected trailer devices, monitoring diverse vehicles' metrics as to reduce emissions, increase logistics performance, and ensure driver and cargo safety.

The Senior C++ Software Engineer will actively take the lead in building the next generation of telematics platforms, extending the capabilities of the client's hardware, and providing a foundation from which different services can be executed.

Additionally, the Senior C++ Software Engineer will assist in coaching less-experienced engineers, propose new methodologies and technologies for agile development, as well as

interacting with the product department to design technically and commercially viable software solutions.

#LI-MK1

Your responsibilities

- Design individual components for an embedded software platform.
- Define best practices to be followed in development, testing and release.
- Create technical documentation for the design, implementation and testing of software.
- Provide architectural reviews, and feedback. Defining strict quality procedures.
- Investigate and repair present errors related to field-reported issues.
- Lead the product team in developing new features, aiming to produce optimal performance, reliability, and maintainability.
- Take part in the entirety of the release cycle, including improvements of existing CI/CD pipelines, automated testing, and evaluation of field-test reports.

Our requirements

- The successful candidate will be educated to a graduate level in Computer Science, Engineering, or related discipline. A master's degree in these fields is preferred, but not required
- 10+ years of proven experience in a similar role
- Follow SCRUM development methodologies & lean principles to create world-class software
- Must have a passion for technology with a strong analytical mindset
- Excellent communication skills (in English).
- Experience with large code bases.
- Fluency in contemporary C++ (14 onwards), and embedded GNU/Linux.
- Proven experience in design of software solutions.
- Experience in developing for memory and space constrained devices.
- Good Knowledge of Unit Testing (Google Test).
- Understanding of networking, communication protocols and data serialization (e.g. MQTT, Protocol Buffers).
- Experience with STL/Boost is fundamental.
- Proficiency in Rust is welcome.
- Experience in debugging embedded devices.

Benefits

- Fully remote work (#LI-Remote)
- Internal Mobility Program – enjoy many opportunities for career growth, job rotations, diversity of projects & technologies
- International, diverse, and inclusive working environment – get experience in global projects for worldwide leaders and enjoy multinational teams
- Referral Program - enjoy cooperation with your colleagues and get the bonus!
- 5/10 years NATEK club – we offer long term cooperation and celebrate each fifth year cooperation anniversary with gifts
- NATEK CSR Events & team buildings - enjoy our values: accountability, partnership and expertise and #workITwithus
- Education – benefit from our know how, learning courses and certificates and IT events – be part of community of leaders of the industry and take part as a speaker or a visitor

For CoW:

- Relocation Bonus - reimbursement for moving expenses for out-of-town candidates
- Bonuses for Personal Events - we congratulate you important events of your life: marriage, giving birth to children, university graduation, etc.
- Benefit Plus (Cafeteria) – use our e-shop with corporate benefits like travel, theater tickets, books etc.
- We take care about you future - Life insurance & Pension plan (PPK)
- Additional Medical health care – on top of standard health insurance
- Multisport Club Card
- Technical and Personal training – we are investing in your skills growth
- Language courses
- 1 paid day off for volunteering – we are supportive in all charity ideas
- Reimbursement of purchase of eyeglasses

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