Senior C++ Engineer

Or client is a fast-growing internet safety startup based in Barcelona which top product is a multi-platform parental control solution, that is one of the leading brands worldwide in the Digital Wellbeing category.

We're looking for a **Senior C++ programmer** with strong experience in cross-platform development (Windows / OSX / Linux platforms), programming multi-threaded high-performance apps & services at a low level.

Main responsibilities:

- Take ownership of the Company's desktop, SDK, kernel & embedded technical products
- Translate technical & business requirements into state of the art C++ technical designs & apps
- Follow proper programming & design best practices and methodologies (UML, TDD, Scrum)
- Follow and improve company development & QA processes
- Research customer support cases and improve the Desktop apps quality
- Provide technical support to other junior profiles

Requirements:

- Software Engineering degree or equivalent experience
- +5 years C++ coding highly scalable multi-threaded high performance distributed apps
- Strong knowledge of Linux/OSX and also Windows platforms
- Strong knowledge of C++ coding best practices, writing robust leak/crash free apps
- Strong knowledge of profiling & debugging tools/frameworks

Bonus points for:

- Socket filters, SSL & Transparent proxies
- Kernel mode apps
- Cross-platform code and cross-platform build processes (ie: Cmake)
- C++11/C++17 knowledge
- Qt knowledge
- Install frameworks (MSI, Pkg)
- Continuous integration and Agile methodologies
- Embedded systems

What can we offer you?

- Great culture - friendly and emphasises both teamwork and fun
- Our company is home to over 15 nationalities
- Flexible working hours - and there are possibilities to work from home
- Interesting challenges in a fast-growing technology company for you to grind your skills
- Competitive salary range
- Private Health Insurance
- In-house training and team building events
- A modern and fully equipped office headquarters in Barcelona city
- Daily fruit and beverages supply
- 23 days of holidays per year. Half day off on your b'day
- Flexible Benefits
- Team Building Events