

# IntervalZero

## Internship / Master's Degree / Electronic Computer Engineer

**Company:** *IntervalZero*

**Location:** *Nice*

*IntervalZero is an un industrial software company, specialized in real time.*

*The headquarters are in the United states, with additional offices in Europe, India and Taiwan. The office, that manages the European market is based in Nice, France. IntervalZeros main markets are industrial automation, medical, military and avionics.*

*RTX64, it's real-time solution for Windows is widely used for applications such as test bench, simulation, different controllers...etc.*

*More recently, KINGSTAR, a division of IntervalZero, has specialized in industrial automation, with the release of a dedicated software platform. It is based on Windows and RTX64, it includes EtherCAT, Motion, Soft PLC and machine vision solutions. The integration of its solutions in 4.0 factories requires a daily commitment in technologies related to industrial IoT.*

*For more information, visit [www.intervalzero.com](http://www.intervalzero.com) and [www.kingstar.com](http://www.kingstar.com).*

***We are looking for an engineering student, in the last year of studying, to complete their final internship in our office in Nice, with the possibility of a job offer at the end of the internship.***

**Mission:** *Supervised by a software architect, his mission will be to study, recommend and implement future standards in the fields of industrial protocols (TSN), Cyber security and IIOT.*

**Skills:** *C, C++, driver development, real time, network, Windows, Linux, English*

**When:** *2020*

**Minimum:** *4-6 months*

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