



SafeFleet is a regional **telematics service provider** with branches in Romania, Italy, Poland and partners in other Eastern European countries.

For the last 20 years, SafeFleet supplies quality solutions, like GPS fleet monitoring, road toll collection, AMR (Automatic Meter Reading) and smart devices parking payments.

Today we have over **4000 clients** and over **50.000 monitored vehicles!** SafeFleet is the **market leader** with a share of 35%!

Embedded Software Developer

Location: Timișoara, Gh. Doja nr.11

Description

We are looking for a talented Embedded Software Developer to join one of the most exciting, cutting edge, globally scaling projects.

Our current project is being developed using Microchip microcontrollers and embedded Java platform designed for fleet management systems, combining state-of art processing ARM9 core and 2G GSM/GPRS modem with automotive power supply, OBD interface to vehicle dashboard computer and internal GPS & GSM antennas. No external components.

The system core is a high-performance open-platform Java module from Cinterion. Standard full OBD interface (CAN, K-Line & PWM/VPW protocols) is used to read speed, mileage, fuel and other useful information available from most vehicle's ECUs.

Requirements

- Experience with microcontroller systems
- Embedded C development knowledge
- Java ME programming knowledge
- Good knowledge of reading schematics and data sheets for components
- Basic knowledge of electronic design

You will be expected to research, design, code, test and deploy projects while working in a fast-paced environment. This is an amazing opportunity for creative developers to work in an innovative environment on projects, in a team that respects your ideas and input.

It is considered a plus

- ✚ Experience with GPS/GPRS tracking systems
- ✚ Experience with logic analyzers, oscilloscopes and other development tools
- ✚ Fun with home-made embedded projects
- ✚ New ideas and be excited about learning new technologies to find the best solution to a problem

Benefits

- Financial package above market
- International working environment
- Encouraging a healthy lifestyle by discounting 50% of invoice fee to pool, gym, fitness, etc.
- Supporting family with 50% payment of the kindergarten or after-school tax
- 50% discounting of invoices for glasses/contact lenses
- Meal vouchers and gift vouchers
- Providing specialized training and personal development
- Procurement of vehicle spare parts/service and IT equipment at preferential prices from our partner
- Annual team building in country or abroad

Join us! Send your CV to our HR department: andrei.calotescu@safefleet.eu

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