

Vacancy Profile (max. 2 pages length)

Project Title

About Us

Leadmee is a free on-line market-place connecting shippers who need to transport their goods with carriers who wish to fully load their vehicles.

The service is dedicated to private customers, freelance carriers and SMEs.

Leadmee helps carriers and shippers to be more efficient in their transport and reduce the cost of its.

Leadmee is located in Cabrera de Mar Barcelona and is made up of a young team eager to change the way the freight transport sector works.

<https://www.leadmee.com/en/>

https://www.youtube.com/watch?v=srXR_wiXSmg

Leadmee market-place uses a Website platform but for most of the registered users, iOS and Android smartphone Apps are preferred.

We want to develop a real-time cargo groupage and tracking system to make the transport of goods more efficient and facilitate the exchange of goods between carriers within the European community to maximize, make more efficient and monitor individual cargoes in real time.

Researcher's profile

Looking for one engineer to develop and to implement our Cargo Shipment GPS tracking project.

Industry Type: Transportation-Market place-End consumers service-IT-Software

Keywords Service: Vehicle tracking, Cargo tracking, Troubleshooting, Support, Electricals, Electronics, Installation, Engineer, Technology

Experience Required: Required experience: more than 2 years of experience in research or development in geolocation systems and tracking systems applied to mobility.

Profile Description: service engineer, electronic engineer, software or IT engineer

Project Abstract:

As a rapid growing transportation service Leadmee want to offer a "groupage, track and trace" optional service to each shipment in order to offer feedback in real-time and to complete the existing chat communication service between the client and the transporter.

The groupage and cargo tracking system wants to make the transport of goods more efficient and facilitate the exchange of goods between carriers within the European community to maximize loads, make load management more efficient and monitor loads individually in real time .

The engineer in charge of the project will define, in collaboration with the CTO, the specifications of the tracking project and the different technologies needed. As an illustrative, non- exhaustive, examples the tracking system could use:

- > GPS Wifi tracker battery powered including 4G/LTE network connection*
- > Software interface with google maps API for real time positioning inside the Leadmee Apps*
- > Alerts notifications: ETD, ETA, route changes, etc.*
- > Integration in Android & iOS Leadmee Apps*
- > Security, private data protection and legal environment*

The project phasing will include:

- > Selection of the tracker/software*
- > Prototyping and initial beta test*
- > Implementation in production including legal part*
- > Follow-up and technical support*

Incoming Outgoing+Return

Sector:

Food Industries Industrial Systems Chemistry, Energy and Resources Design Industries
Sustainable Mobility Health and Life Sciences Culture and Experience-based Industries

Technology:

Photonics Biotech ICT
Nanotechnology Advanced Materials Advanced Manufacturing

Contact information

Contact Person:

Email address: