

Job position: System Engineer IT

Do you want to create the systems of tomorrow that are powering the energy and mobility transition towards electric? The Mobility Factory is looking for a system IT engineer to extend our cooperatively owned electric car sharing platform further.

The Mobility Factory SCE (TMF) is a second-level technology cooperative, which provides a complete e-carsharing IT platform to its cooperative members. These members use the TMF platform to provide e-carsharing services on a cooperative basis. The members are located in 6 European countries and provide over 250 electric cars to citizens. Our international team works from Ghent (Belgium) and Mataró (Spain).

Job description

The [IT platform](#) consists of a booking app for end-users. Also, it acts as a key to the vehicles, an e-carsharing management tool for the user and fleet management, backend server, and several add-on modules for invoicing, BI, etc. The platform has been developed from scratch for the past five years, and it deployed over several instances. As a system engineer, you will ensure that everything keeps running smoothly and new versions make it swiftly towards our end-users.

The complete technical team is currently located in Ghent. Having the possibility to be physically present in Ghent at least once a week is a plus. Other working days are flexible and can be a mix of working from home or office space at [Watt Factory](#).

Some of your main tasks will be:

- Keep our servers and Docker containers up and running and in fine health
- Assess security risks in our current setup and implement the necessary fixes
- Deploy updates including for our Android and iOS apps
- Provide 2nd level technical support to our members in conjunction with the developers
- Setup new instances for new cooperatives joining TMF as a member
- Improve our software DevOps by maintaining and extending our continuous integration
- Take part in the TMF community

If the candidate has software development experience and/or is willing to learn software development this position can be combined with our job listing for a full-stack software developer.

Requirements

Our ideal candidate is motivated to work within the ecosystems formed by mobility and energy cooperatives known as the [REScoop.eu](https://rescoop.eu) network, has professional experience in system and network administration and has very high self-management skills.

We mainly work in English; knowledge of other European languages is of great value.

Contact:

If we've got you interested, please, send your CV and motivation letter to:

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