

Back-end développeur (M/F)

France, Meudon-la-Forêt (92)



Company

Introducing a whole industry to digitalisation – doesn't that sound great?

The European real estate industry is fast on its way to comprehensively use the possibilities new technologies are offering: mobile solutions, virtual assistants, predictive maintenance, customer portals and apps, remote consultancy, drones for maintaining safety precautions, building information modeling, collaborative developing and much more.

Aareon's focus is making these technologies and innovations beneficial and integrate-able for our customers. All our solutions are embedded in the [Aareon Smart World](#), a digital ecosystem with our own country-specific ERP systems at its core. It allows our customers to connect and exchange data with their tenants and home owners, with business partners as well as buildings and technical devices. All systems and data are maintained in the exclusive Aareon Cloud at our data center in Mainz, Germany.

Aareon is an established player in the housing solutions industry, being around for more than 60 years. Not only do we know our business from scratch, our company also has a very broad base and employs around 1,500 people in 37 locations in Germany, UK, the Netherlands, France, Scandinavia and Austria.

As the leading provider of systems and consulting services for the European property industry and its partners in the digital age, Aareon is dedicated to pioneering new possibilities and to set the standards for the whole industry.

Profile

You have validated superior studies in development and have at least 5 years experience in web development. You are fluent in English (written and spoken) in order to exchange with your interlocutor throughout Aareon Group.

Specialized knowledge required:

- High expertise with Cloud and micro-service architecture
- High expertise with REST Apis development
- High expertise with PHP and Symfony
- High expertise with Security and Performance

Qualifications:

- Expertise with MariaDb and other DataBases
- Expertise with Unit Tests and quality of development
- Expertise with Git
- Knowledge of Docker and containers
- Knowledge of Big Data, Blockchain
- Knowledge of Messaging Bus

- Extensive experience and understanding of source control systems a must, including advanced branching and merging techniques

Missions

You will participate in the development of the Digital Platform using Agile methodology.

You will be part of a 7 members team implemented in Spain, England and France. You will have daily contact and communication with the Product Owner, located in France, to report progress, identify issues, and define next steps.

The Digital Agency - What's it About? - Connecting the Dots

Deciding to rent a property is the easy bit; it's everything that follows that makes it complicated. You hop onto a search platform, pick the ones you want to view, then you are exposed to a wave of platforms, agencies, landlords, local authority forms, applications and so on, none of which are connected particularly well.

By the time you move in you make a silent vow to stay where you are for as long as possible. Of course, it often doesn't work out that way and you go through the whole process all over again.

The Digital Agency NGC not only tackles this problem but ensures all the stakeholders (landlords, Local Authorities, Service Providers) are able to manage the prospects lifecycle from search to move in; and from living to move out; and from move out to search, where the whole cycle repeats itself.

In fact, the real Game Changer for all the Stakeholders is that the DA interacts with all the market leading platforms in each country (e.g., Search Engines), threading their requests through to the next stage (e.g., prospect management solutions like ImmoBlue). Where gaps exist, the DA fills them either by enhancing the existing functionality, or bringing something new.

And for the first time this gives us the opportunity to bring prospects to the DA platform. To help them manage all these relationships (from their profiles and registrations across multi agencies, to the services they use when they move in like Utilities, Insurance etc), the DA provides the DA Vault, a Digital Identity service that's free to use; and compelling to keep!

Position's characteristics

Long term contract – 37h/week

Localisation in Paris' area in Meudon-la-Forêt (92)