



Vacancy: Senior Lead Engineer (Developer)

Do you want to focus on managing software and on developing? If you are a technical proactive DevOps Engineer who likes to enhance our software, improve stability and perform technical testing, then we are looking for you!







You will be based in Amsterdam and will be joining a high performing team of four team members who work closely together and have their own expertise and focus.

We are looking for a talented, proactive, enthusiastic and highly experienced .NET developer who will help us develop clean, high-performance code that facilitates and inspires an unique platform for inland vessels, river cruises and more.



As a Senior Developer, you are a member of a passionate group of front-end, back-end and mobile developers, responsible for the technical design, development and maintenance of the multi-tier web applications, interfaces, and microservices of Park-line Aqua.

You will have the opportunity to produce high-load scalable solutions, build and contribute and design frameworks, and improve the development life-cycle process according to the best agile practices.











In this role, you will:

-  You will be responsible for the technical design, development, and maintenance of (parts of) the entire multi-tier web applications (C#, ASP.NET).
-  You will work together with your colleagues on improving the architecture to ensure that our products and services are of high quality and perform as our customers expect.
-  You will know everything about the interfaces with various other applications and systems and stay tuned with important developments in the technical environment.
-  Be responsible for the technical design, development and maintenance of (parts of) the entire multi-tier web applications of Park-line Aqua (C#, ASP.NET);
-  Know everything about the interfaces with various other applications and systems;
-  Develop and execute test cases.





You:

-  Have a HBO degree in Information Technology;
-  Have a minimum of 5 years' experience in web applications for the Microsoft platform and you have the admitted Microsoft Certificates;

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-  Have experience applying multiple design patterns;
-  Have experience/understanding with **SQL**, ASP.NET, C#, XML, HTML, XHTML, JavaScript & CSS, WCF and REST API's;
-  Demonstrate experience and understanding of testing types, including Automation, Functional, End-to-End, and Regression testing;
-  Have understanding of scripting languages;
-  Have a proven hands-on attitude and are not afraid of rolling up his/her sleeves to get things done.
-  You will be responsible for the technical design, development, and maintenance of (parts of) the entire multi-tier web applications (C#, ASP.NET).
-  You will work together with your colleagues on improving the architecture to ensure that our products and services are of high quality and perform as our customers expect.
-  You will know everything about the interfaces with various other applications and systems and stay tuned with important developments in the technical environment.
-  Are comfortable working in a small team with sharp coworkers with diverse backgrounds and job skills.
-  Have a great drive and a flexible and critical personality

We:

-  Inspire you be the best version of you;
-  Believe in the principle: Work hard, play hard, so we always have fun;
-  Have sharp, motivated co-workers in a fun and relaxed office environment;
-  Give you the opportunity to make the difference, especially in this combined function.










Of course, you want to know something more about us!

Park-line Aqua is an exciting scale-up, with even a large customer base like the big Ports in the Netherlands, Belgium and other European expansion. It's currently in full swing developing a new user- service and payment solution focused on maritime services. This will replace the earlier platform and through providing services like "Onshore Power Supply" (OPS) it's even participating in a greener future. In order for Park-line Aqua to achieve maximum potential with a versatile platform it needs a good software developer!

Park-line Aqua uses its proven concepts to focus on handle transactions. Our specialised software enables municipal and commercial (marinas) ports to digitize their important (customer) processes. By guaranteeing the collection of fees and tolls, operations can yield higher earnings and the service can be customised even further to meet customer demand.



For example, you could digitize and collect the following fees and tolls:

-  Port and berthing costs
-  Shore side electricity and/or other shore side services
-  Lock and bridge tolls
-  Permits for permanent berths
-  Transit fees
-  Waste processing and disposal of waste water
-  Bunkering clean water
-  Other on-site services
-  Anti-theft security for recreational boating