



Functional Tester

Location: Rijswijk (NL)

Full/Part-time: Full-time

Your job

As a Software Tester you are responsible for ensuring the quality of our .Net Core and Python-based applications. In this role you will use your experience with a variety of testing techniques and tools, as well as a strong understanding of the software development process. Your main tasks will be:

- Reviewing software requirements and proactively identify functional, technical and integration related defects
- Designing, determining and executing functional tests for our applications
- Automating functional tests using scripts and CI/CD pipelines
- Analyzing test results on database impacts, errors, bugs and usability
- Advising and collaborating with our development teams to ensure that all defects are identified and resolved in a timely manner in order to ensure quality throughout the software development life-cycle

Your profile

Helin consists of people with backgrounds in aerospace engineering, energy industry, renewables and the academic world. This makes us curious to understand exactly how things work and how they can be improved. We love to propose better alternatives in a constructive way. This requires empathy about existing bottlenecks, curiosity about domain knowledge, analytical problem solving skills and expertise in data analytics and software development.

We highly value an inquisitive mindset and eagerness to learn. To feel successful within our fast-growing scale-up environment you will need to be comfortable asking questions in order to acquire more in depth knowledge.

The following suits you:

- Prepare integration tests and end-to-end tests
- Integrating independently automating tests using Azure CI/CD Pipelines in Azure DevOps
- Testing distributed cloud-based and Docker-based applications
- Experience with software development (Python, .Net Core in combination with C#) is a plus
- Experience with tests that include hardware (RevPi and PLC's) is a plus.
- It's an advantage to have affinity with industrial standards and protocols such as OPX and Modbus used for our communication.
- You have affinity with Azure or other Cloud platforms; experience in Linux is a plus;

- You have a minimum of Bachelor's degree from a technical study with and at least 9 year of experience in software development or a Master's degree and at least 7 years of experience in software development.

Our offer

Helin offers a dynamic and challenging full-time job within an innovative company operating in global industries. We offer you a competitive salary, professional development opportunities, travel allowance, pension allowance, training courses and working in a global sector with traveling opportunities. As a family company we always strive for a permanent partnership and long term relations.

About Helin

Helin contributes to improving the efficiency and safety of remote operations. Moreover, we help putting industrial companies in charge of their analytics by developing innovative edge analytics solutions. We love solving complex technical puzzles and have empathy for all the stakeholders involved.

Helin has a strong focus on 24/7 and/or remote operations within rapidly innovating industries such as the (renewable) energy sector. Examples of our clients are solar and offshore wind & marine companies. We combine domain knowledge, clever programming and thoughtful deployment throughout the whole process.

Interested?

Do you recognize yourself in this job description and do you get excited about its challenges? Then, you are the Senior Backend Software Developer we are looking for! Please respond directly, either in English or in Dutch.

For more information about Helin, the vacancy and the application process, please visit www.helindata.com, call the recruitment department on +31 880 185 185 or send an email to recruitment@helindata.com!

Please note, that only candidates with a valid EU work visa will be considered as viable candidates. An online assessment and screening form may be part of the recruitment process.

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