Diagnoptics

Vacancy for a position as Software Engineer

COMPANY:

DIAGNOPTICS TECHNOLOGIES BV www.diagnoptics.com is a medical technology company with its head office located in Groningen, the Netherlands. Diagnoptics is an open, product-oriented organization of passionate professionals who are committed to improving the prevention and care of cardiovascular diseases with innovative products, worldwide. Diagnoptics is a spin-out from the University Medical Center Groningen (UMCG) and develops and sells a non-invasive diagnostic technology with which the concentration of glycation products (AGEs) in the skin can be measured.

Since 2013, the AGE Reader mu from Diagnoptics has enabled doctors to easily assess a patient's risk of developing cardiovascular diseases, something which is essential in for example diabetes management.

The AGE technology is also used in a new line of wellness devices called AGE Scanner that can be operated via an app and Bluetooth with a mobile phone.

Diagnoptics sells these products worldwide through a network of international partners.

The team in Groningen is primarily concerned with product development, monitoring of outsourced production and back-office servicing. There is currently a vacancy for a Software Engineer in the R&D team.

JOB DESCRIPTION:

As a Software Engineer you are a member of our multi-disciplinary R&D team and you develop web-based applications, from functional specification to release and maintenance. The focus of this job is on the development and management of web-based applications for the Diagnoptics products. You have at least two years of experience as a software engineer and you have an affinity with embedded devices.

Main tasks:
- Design & development of web-based applications.
- Play an active role in the Diagnoptics team, both within R&D and towards Sales and Servicing.

DESIRED SKILLS AND EXPERIENCE:

The position of software engineer at Diagnoptics offers a fantastic opportunity for a candidate with the following skills, experience and personal qualities:

- Minimum 2 years of experience as a software engineer
- Minimum education: Bachelor degree Technical Informatics
- Experience with frameworks (Electron, Vue.js, Adonis)
- Knowledge and experience with one or (preferably) multiple programming languages: JavaScript (Node.js), C, C ++
- Git and Linux (commandline server management)
- Creative, analytical and structured spirit
- Independent as well as a team player
- Knowledge of embedded Linux operating systems is an advantage
- Experience with database queries is an advantage
- Command of the Dutch and English languages in speech and writing
- Writing product and software documentation

MORE INFORMATION

For more information about this vacancy please contact Michiel Kregel (operations manager) via info@diagnoptics.com, +31 (0)50 5890612. Acquisition in response to this vacancy is not appreciated.

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