



GenDx is a leader in the field of high-resolution HLA typing and related molecular diagnostic testing. The global company develops and markets innovative diagnostic tests, software, services and education in close collaboration with renowned business partners. Building on this sound basis, GenDx is broadening its focus to personalised medicine through in-house development and third-party products in and beyond the field of tissue typing. GenDx strives to make patients benefit from its unique, personal approach to diagnostics.

GenDx is looking for a talented

SOFTWARE DESIGNER, 100%

The GenDx software team develops **SBTengine®**, a powerful software solution for tissue typing for transplantation, well known as the 'Golden Standard'. For the Next Generation Sequencing strategy we have just released our newest package: **NGSengine®**, the ultimate software tool for HLA typing

In your role as Software Designer at GenDx you are an ambitious, creative and energetic person with a strong personal drive. You are an enthusiastic team player, recognizing and believing in the strength and added value of others. You are customer and product-oriented, that means you can imagine how end-users work with our software. You are open minded about employing new approaches and changing paradigms. Therefore you have a can-do attitude, able to see challenges instead of problems.

For exercising this role you need an academic level (VWO and university degree in Mathematics, Informatics or equivalent study). You will have knowledge of C#, Visual Studio (Delphi and or SQL databases is an advantage) and of molecular diagnostics like DNA sequencing and related analyses software. You will also have an excellent command of Dutch and English (written and spoken).

Your main tasks will be:

- Maintaining and further developing our software packages SBTengine® and NGSengine®.
- Developing and implementing new software packages following current software engineering methods.
- Intrinsic documentation and administration of design work.
- Assisting Customer Support with answering of questions concerning our software.
- Documentation and testing according to ISO 13485.

For further information please call Erik Rozemuller PhD, Senior Scientist Bioinformatics, 06 282 775 53 (after 29th November).

Interested? Send your CV and a covering letter (stating 2012-2) to Roelien Brommersma, HRM@GenDx.com.

General information GenDx is a science-based enterprise located at the Science Park Utrecht. We currently have 19 employees. GenDx values an open working environment and trusts that each individual employee is a team player, showing initiative and a strong sense of responsibility. We ask your complete commitment. In return you will have plenty of room for your own creativity and input as well as good working conditions. You should live in (or close to) Utrecht or be willing to relocate to this area.

www.GenDx.com

