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Elsyca is the engineering innovation partner of choice for corrosion engineering and corrosion resistant design, cathodic protection & AC mitigation, as well as for surface finishing and electrochemical manufacturing. With a powerful combination of a unique computer simulation technology and practical engineering skills, Elsyca is capable of designing, modeling, simulating and optimizing the complete range of electrochemical processes.

For the expansion of its software development team, Elsyca is searching for a:

Software Engineer

Description

The successful candidate will be part of the software development team. His (her) task will be to:

- design, develop and test software programs that are state-of-the-art in our industry
- maintain and update the software programs in line with the release schedule,
- communicate and collaborate as team member in the software development team
- interact with the engineering team in order to discuss new specifications

In line with the growth of Elsyca and its software development activity, the candidate will also assist/manage (depending on experience) the deployment of the software development process according to the 'Analyze, Design, Develop, Test, and Deploy' principle, by applying best practices and implementing state-of-the-art methodologies and tools.

Location

The position is filled at the HQ offices, located in Wijgmaal, near Leuven.

Profile

The ideal candidate will have:

- BS or MS in Computer Science, or equivalent through experience
- good understanding of object-oriented design, data structures and algorithms
- good understanding of and experience with Microsoft Visual Studio .net, C++ and the design of graphical user interfaces
- good understanding and knowledge of management processes and tools with respect to software development
- background in at least one of the following technologies: MFC, ATL
- excellent problem solving skills
- fluent in English

and must:

- have good communications skills
- be able to work autonomously as an individual and as part of a team
- demonstrate ability to take initiative
- be able to work to tight deadlines
- work in a logical manner
- demonstrate good attention to detail
- actively follow new trends and methodologies in IT

The following skills/experiences are favorable but are not an absolute requirement

- 3 to 5 years experience as software developer within medium to large company
- having managed the software development process according to industry's best practices
- experience with software development of 3D visualization interfaces for simulation technologies
- BS or MS in Electrical Engineering, Physics or any related engineering, mathematics or science discipline is an asset
- knowledge of German, French, and/or Dutch

Offer

Elsyca offers you a challenging and varied job content. You will be part of a young, dynamic and fast growing company with international activities and ambitions. Attractive salary, in line with your experience and contribution.

If interested, please contact: Leslie Bortels, leslie.bortels@elsyca.com or call Elsyca at +32 (16) 47 49 60