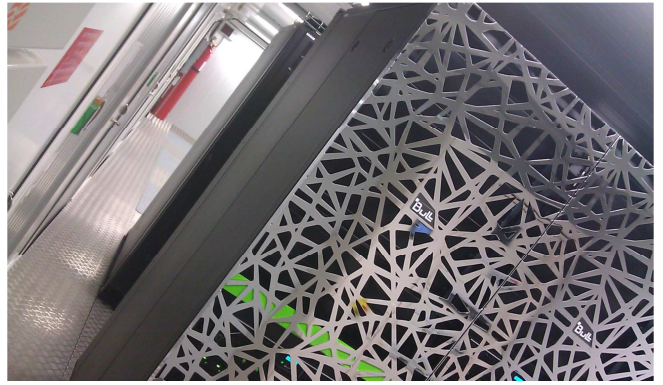


Software Developer Numerical Methods Expert



Job summary:

GeonX is seeking an experienced software developer to join its R&D team and work on the development of advanced numerical methods and grid generation in the non-linear finite element solver of VIRFAC®.

The candidate should demonstrate:

- A strong experience in the development and implementation of parallel resolution strategies, parallel linear solvers, multigrid strategies and deep knowledge of finite element methods.
- A strong experience in the development and implementation of advanced numerical methods for PDE, mesh generation and adaptation, parallel computing, etc.
- Proficiency in developing with the C++ language.
- Experience in applying these methods in an industrial context.

You will become part of thrilling company project, an innovative environment and a growing startup company.

To apply:

For immediate consideration, please send your resume to hr@geonx.com with the job title **GEONX-HR-04** in the subject line.

Company Profile:

GeonX develops robust and powerful software packages to support manufacturing engineers in their daily design duties. From the design office to the factory, VIRFAC powered by Morfeo, provides an accurate, powerful and industrial platform of conception. Making of Virtual Manufacturing a reality is the mission of GeonX.

Additional Information:

- ID: GEONX-HR-04
- Posted: 3/4/2014
- Type: Full-time
- Experience: Senior level
- Compensation: Market Rate
- Industries: Computer Software
- Location: Belgium
- More jobs: <http://jobs.geonx.com>

