
BEAMIDE srl (www.beamide.com), spin-off company of INFN-Perugia Section, seeks for two **Mid/Senior C++ Software Engineer**. For each of the two positions, BEAMIDE initially offers a project contract of 24 months, with the possibility to evaluate together the future arrangement.

Requirements:

- Master degree or PhD in Computing Sciences, Physics, Mathematics
- Advanced level of knowledge in C/C++ languages
- Experienced with compiler tools (CMake, CLang, MSVC etc.)
- Knowledge about Qt framework
- Knowledge about Docker deployment system
- Application development experience in operating systems such as Linux, Windows
- Experienced in Git version control system
- Experienced in CI/CD issues
- Experienced in software packaging and distribution
- Good knowledge of written and spoken English

Additional subjects that can be preferred:

- Having made an application with Qt and released it for distribution
- Knowledge of software tools for simulation and data analysis such as Root and Geant4
- Residence and domicile in Umbria, Italy

We also offer possibility to support for *Tutorship for Master and PhD Thesis*, as well as the *long-term (at least for 6 months) curricular or extra-curricular stage* possibilities.

If you are interested to work in a scientifically and technically challenging environment, send your CV to curricula@beamide.com