



medPhoton is one of the most innovative companies in Salzburg. Our medical imaging solutions and products stand for the highest quality and are available at medical facilities worldwide. We develop cutting edge medical devices and corresponding software, on our Salzburg premises.

At the moment, we are looking for a

## C++ SENIOR FULL STACK DEVELOPER (M/F/D)

TO BE A FULLTIME MEMBER OF OUR TEAM

If you're passionate about C++ development and interested in working in a super cool team, we have the right position for you!!

### JOB DESCRIPTION

- Design, build, and maintain efficient and reliable C++ code
- Work closely with the software development team and product management to
  - a) Determine the scope of development activities
  - b) Plan and implement improvements on existing software (Requirements, Design, Risk Analysis..)
  - c) Work on extensions of existing software
- Work on algorithm complexities
- Debug customer reported issues
- Documentation and quality management

### YOUR ATTRIBUTES:

- Degree in Computer Science, Maths or Sciences. PhD / Masters welcome
- Experience with creating algorithms and implement them using C++
- Hands-on experience with Qt. Experience in ITK, VTK and CUDA is beneficial
- Expertise in version management (SVN, GIT..)
- Knowledge of C++ standards and specifications
- Good communication and problem-solving skills

### WHAT WE OFFER YOU!

- **A motivating work atmosphere in a young, dynamic team**
- **An exciting and varied scope of assignments customized for your skills and interests (e.g. backend services, medical format networking, databases, robotic kinematics, image processing, geometry / visualization, UI/UX..)**
- **The opportunity to grow with us, be directly involved and participate in our company's success**
- **A secure, permanent full-time contract**
- **Generous social benefits within our culturally diverse enterprise – consisting of 19 nations!**
- **Freshly-cooked meals and healthy snacks provided daily**
- **Good public transport connections and parking facilities (for both, four and two wheels) available**
- **As a family-friendly company, we are happy to support you in your daily obligations (childcare, etc.) by means of flexible working hours.**

The actual salary will be negotiated and decided based upon the individual's demonstrated qualifications, skills, and experience. According to the Austrian "Kollektivvertrag für Angestellte im metallverarbeitenden Gewerbe", the salary classification for this position is committed with "Verwendungsgruppe 3".

If this offer sounds too good to be true and a great fit for your next career goals, let us know and send us your inspiring application including a letter of motivation, curriculum vitae & references: [jobs@medphoton.at](mailto:jobs@medphoton.at)