

Junior C++ Software Developer

📍 Stuttgart, DE 🏢 Full-Time 🏢 Engineering

[Job Openings](#) > Junior C++ Software Developer

Company Profile

InstaLOD is a technology company that builds software that enables enterprise and entertainment companies to create magical 3D experiences. Our award-winning tech helps 3D artists working on massive productions to focus on the creative part instead of spending most time with tedious technical tasks. From military companies building next-generation simulations and data analysis to leading automotive and fashion brands such as NIO or Deckers and the biggest entertainment franchises created by gaming companies like 2K Games, Wargaming or Sony London: our technology plays a vital part in delivering their project.

We're passionate about what we do and how we do it; we strive to make our technology available and approachable to everybody. Right now, InstaLOD is our leading technology, but we're already working on the next technologies that will revolutionize material workflows and 3D scanning. Come join us on the path to become the most influential software in the industry!

Position Overview

InstaLOD is searching for junior **C++ software developers** enthusiastic about learning and growing within the Qt framework. We're not just looking for coworkers but for stakeholders and adventurers – driven people that want to make a difference through their work. Whether your passion is for frictionless UX, beautiful UIs, or building sophisticated solutions that aim to change the status quo, you're guaranteed to find something that keeps you motivated!

The kind of people we're looking for:

- *Self-starter with a getting-things-done attitude:*
You have experience with C++ and you're not scared of big code-bases and tricky tasks. Your work methods are well-structured and self-organized and you love moving tasks from the backlog to done. You also understand the project, and create tasks for epics that need to be worked on next. Effectivity when working is important to you, so you may have relied on software such as Slack, GIT, Sourcetree, Sublime, Trello and JIRA.
- *You love to improve and always seek to learn:*
You're not only part of a team that's just working on the code base. You're part of a team that makes sure everybody's skills and the quality of our code base continuously improves.
- *Collaborative and Self-Aware:*
You understand what's necessary to create a collaborative engineering culture. You help build understanding and empathy within your team, and actively work to bring people into the conversation and understand their viewpoint.

The skills we're looking for:

- Experience writing clean and reliable C++ code
- Knowledge of git and JIRA
- Ability to work across different platforms
- Willingness to learn

Bonus Skills:

- Experience managing large engineering projects
- Familiar with 3D/Graphics development
- Experience in scripting languages, such as Python
- Familiarity with the Qt framework - experience in Qwidgets and/or QML

Location and Benefits:

- Transit-friendly office location at the heart of Stuttgart, Germany.
- 25 days paid vacation + 12 paid federal holidays.
- Direct mentorship and collaborative learning to help you learn the most from our best mentors
- Friendly office culture, casual dress code, and a cheerful Labrador office dog.

When you apply:

- Submit an up-to-date resume,
- and a cover letter explaining why you're interested in working at our company.

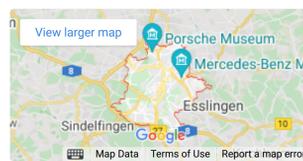
We appreciate all interested candidates and look forward to hearing from you soon.

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