



As an innovative, medium-sized start-up, we develop plant propagation systems. With **holistic autonomous, AI and deep-learning controlled, automated production systems**, we set the industry standard in the global agricultural and horticultural industry. Join us in shaping a livable future with our **award-winning world first "RoBo®Cut" Machine**. This innovative environmental technology enables our customers to achieve **highly efficient and sustainable on-site production**.

We are looking for several dedicated software developers (m, w, d) as soon as possible

Software Developer modern C++

Your areas of responsibility:

- Design and implementation of new solutions in the field of automation of machines and processes for the fully automated production of plants as well as the further development of existing approaches
- Integration of different technologies e.g. robotics, laser cutting, vision systems and other sensors as well as AI
- Design and implementation of software from the first prototype to the series solution
- Further development and documentation of the software architecture
- Participation in quality assurance; e.g. through automated software tests, code reviews, maintenance of the CI/CD toolchain
- Participation in the overall conception of new systems and projects
- Collaboration in the agile development process

Your profile:

- Completed training as a programmer, bachelor's or master's degree or diploma in computer science or equivalent
- Very good knowledge of (modern) C++
- basic knowledge of Python desirable
- Knowledge of robotics, automation, computer vision desirable
- Knowledge of common design and architecture patterns
- Team player mentality
- Good to very good knowledge of English, both written and spoken

We offer:

- An exciting and challenging job in a dynamic, growing team
- Being part of the creation of a world leading cutting edge technology
- Independent work with flat hierarchies
- Specialist training and further education
- Flexible working hours for a good work-life balance
- Above-average compensation, fair framework conditions

Are you interested? You do not meet all the requirements? No problem, contact us, personally or by mail. We look forward to hearing from you!

RoBoTec PTC GmbH

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