



**Committed and with passion for precision we create digital reality solutions combining sensor, software, and autonomous technologies to empower a sustainable future.**

As a **Software Engineer (f/m/d) Build System and Package Management** you will work on enhancing and managing a fast & robust build and packaging infrastructure for a pioneering robotics project.

## Software Engineer (f/m/d) Build System and Package Management

Zürich  80-100%

### This appeals to you

- Design, implement, and maintain the build system (CMake) and package management (Nix) infrastructure for a complex robotic product
- Port and maintain complex internal and external dependencies within our package management and build system
- Collaborate closely with software engineers and DevOps specialists to streamline software builds and deployments
- Mentor and guide team members in best practices related to CMake and NixOS.
- Being part of an R&D organization with startup spirit in a globally active company: we work in an iterative fashion on cutting edge problems

### This is you

- Degree in Computer Science, Information Technology or a related field
- Proven track record (5+ years) working with CMake
- Strong proficiency with the NixOS package manager, including hands-on experience applying Nix to industry-level projects
- Experience with DevOps practices, CI/CD pipelines, and related tooling such as Gitlab
- Some professional exposure to with C++ and Python
- Touchpoints with components like ROS 2 are considered a plus
- Interest and skills to work collaborative with other engineers

### We offer you

- Flexible annual working hours based on a 40-hour week, with 100% employment

- Vacation entitlement: 25 days from the age of 20, 27 days from the age of 40 and 30 days from the age of 50
- Hybrid Working model
- Generous bonus system and extra-mandatory pension fund contributions
- Individual training opportunities (internal and external)
- Relocation service
- Various Discounts (Health, Car, Entertainment and much more)
- Employee Events
- Flat hierarchy structure
- Warm and international corporate culture based on respect and cooperation

## About Us

Hexagon is a leading provider of digital reality solutions and employs more than 24,000 people in 50 countries. You will be part of a strong, experienced, inspiring and motivated team of experts driving the future of Hexagon. You will use and develop your skills in our highly innovative and diverse environment. Flexible working models allow you to ideally combine work and private interests.

## Contact

If you have any questions, please do not hesitate to contact [David Rank](#), Senior Recruiter / Junior HR Generalist.

**APPLY NOW**

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