



## Director of Software Engineering

Location: Munich, Germany

[www.plus.ai](http://www.plus.ai)

As Director of Software Engineering, you will be responsible for building a team to launch autonomous trucking products in Europe. You will work closely with our European partners, and collaborate with our global hardware and software engineering teams. Together we will launch autonomous trucks that make transportation of goods safer and more efficient.

### Responsibilities:

- Recruit and lead the software engineering team and lead software development.
- Contribute to the software development roadmap, strategic planning, production rollout planning.
- Lead sensor driver and sensor fusion, perception, localization, motion planning and control software development, as well as on-board software architecture for autonomous vehicle systems.
- Be responsible for software production releases.
- Lead performance optimization, validation and evaluation of the software system.
- Contribute to the timely delivery of fully validated, high-quality customer features.
- Work closely with other teams to ensure good communication to achieve a seamless and robust AD system implementation.

### Qualifications

- Proven track record of bringing high-performance software systems into production.
- Hands-on technical leadership and engineering management experience, preferably in Robotics or Autonomous Vehicle space.
- In-depth experience in SW development & release process, AD perception algorithm, sensor calibration, and motion control and planning development & deployment.
- Highly skilled in C/C++ based development and testing of complex software systems.
- Experience with specification development, project/release management, change management.
- Experience in component and system integration, testing and verification on system and vehicle level.
- Knowledge of applicable safety standards and regulations (ISO 26262), industry benchmark and customer requirements.



- BS, MS or PhD in computer science or a related field, or equivalent practical experience in the areas of Computer Science, Robotics, or other related fields.

#### **Your opportunities joining Plus**

- Work, learn and grow in a highly future-oriented, innovative and dynamic field.
- Shape the future of logistics and trucking with your expertise.
- Wide range of opportunities for personal and professional growth and development.
- Cross-country travel as a technological pioneer and ambassador.
- Work in a highly professional and international environment with strong work ethics.
- Opportunity to be a pioneer in a disruptive field with high impact on the environment.
- Competitive and fair compensation structure.

**Apply at:** [https://plus.ai/job.html?gh\\_jid=5827530002](https://plus.ai/job.html?gh_jid=5827530002)