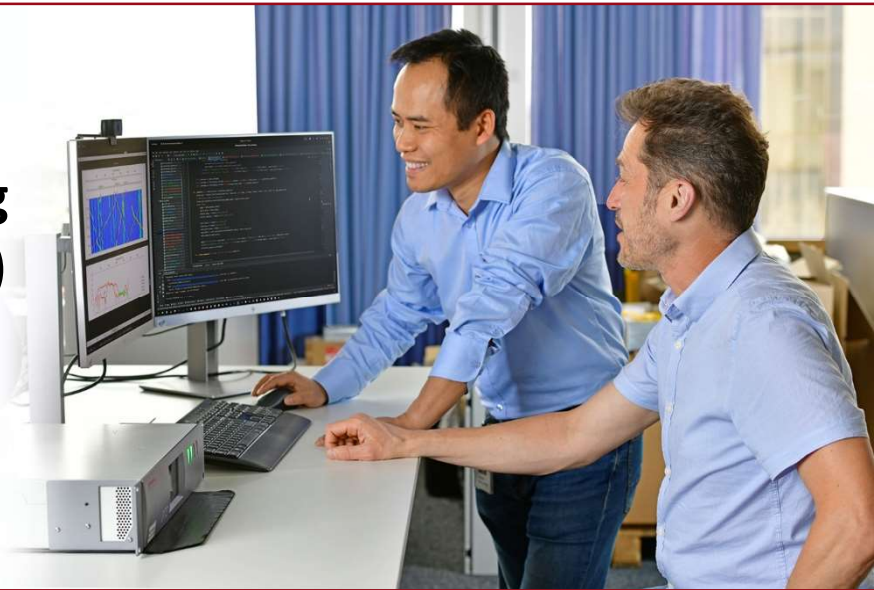# (Senior) Machine Learning Engineer – MLOps (m/f/d)

We're hiring at our headquarters in Böblingen!

Your New Career

Are you looking to work in an exciting environment with high tech sensing solutions? Would you like to join a young and dynamic team, gain international business experience and take your next career step?

Your Responsibilities

- You will play a central role in optimizing and scaling our ML infrastructure and processes.
- You will work in an interdisciplinary team with experts on the design and development of our data-driven ML products.
- You design, develop, and implement MLOps pipelines for the efficient integration, deployment, and monitoring of ML models.
- You support the team in the selection and integration of suitable tools, frameworks, and technologies to improve our ML development and edge-deployment processes.
- You will be responsible for model and data versioning and ensure automated training, validation, and testing processes.
- As an active part of the project team, you will help in shaping the future of distributed fibre optic sensor technology, for example for real-time monitoring of critical infrastructure.

Your Profile

- You have a technical degree, e.g. in computer science, physics, or mathematics.
- You have at least 2 years of professional experience in the software and/or machine learning/MLOps environment, ideally in the IoT or sensor technology sector
- You have very good programming skills in Python and ideally good knowledge of a statically typed programming language, e.g. C++, Java, or C#.
- You have a sound understanding of software development and testing, as well as MLOps principles and technologies.
- You are familiar with at least one major cloud platform (AWS, GCP or Azure) and have experience with containerization (Docker, ideally also Kubernetes).
- You have good communication and presentation skills in German and/or English.
- Ideally you have experience in edge computing.

Our Company

AP Sensing is a fast growing, global provider of fiber optic-based sensor technology. Our solutions can be found in offshore wind parks, Singapore's metro systems, the Eurotunnel and in many other important infrastructures around the world. We combine a 35-year Hewlett-Packard (HP) heritage with the spirit and enthusiasm of a start up. Become an empowered employee and join our team of passionate, innovative people.

Our Offer

Learn more about our numerous benefits at:

https://www.apsensing.com/de/karriere

kununu TOP COMPANY — WWW.KUNUNU.COM — VON MITARBEITERN EMPFOHLEN!

kununu OPEN COMPANY — WWW.KUNUNU.COM — WIR LEBEN OFFENHEIT!

4,6 ★★★★½ kununu

Are you ready to play a BIG role in a small team instead of a SMALL role in a big team?

Then you are spot-on with us…
hr@apsensing.com
Contact Person: Ingrid Licht
Reference: 128G
AP Sensing GmbH
Herrenberger Str. 130
70134 Böblingen
Tel +49 7031 309 6619
www.apsensing.com