

Developer Sensor System (m/f/d) with focus on electronics

dotscene is a company specializing in mobile mapping, hardware development and software for next-generation mobile 3D laser scanning. Our 3D laser scanner dotcube is used on large scale indoor/outdoor scenarios including drone flight.

You are looking for an exciting job, where you can work independently with great impact? You want to work in a dynamic, international and multidisciplinary work environment, where you can contribute your knowledge and help to shape the future? Send us your application now!

Your responsibilities

- Together with an interdisciplinary team you bring our sensor technology to the next level
- You are responsible for the design and layout of electronic circuits from the idea up to production and embedded software
- You coordinate the scaling of our production and supply chain and are the contact person for suppliers and service providers
- You participate in the development of hardware for our research projects



Your skills

- University degree
- Expertise in circuit design and PCB layout
- Basic knowledge in Linux and C++ software development
- Structured way of working, enjoying challenges and willingness to take responsibility
- Very good English skills, both written and spoken

Nice to have

- Basic knowledge in the use of CAD software
- First experiences with the Robot Operating System (ROS) and laser scanning
- Knowledge of Linux and Bash development
- Experience in production management and launching new products

We offer

- A highly motivated, international team with flat hierarchies
- The opportunity to actively participate in the design of our new products
- Attractive compensation with flexible working hours
- Central office location in the heart of Freiburg
- Free coffee, lunch barbecue and pretty point clouds

Jetzt bewerben!

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