

Working Student / Intern / Thesis Student (m/f/d) – Product Development (in Großbeeren)

Develop the next generation of smart faucets.

Are you a university or university of applied sciences student with a passion for product development, engineering, and innovation? Do you want to work on products used globally in hospitals, laboratories, public buildings, and the healthcare sector during your internship or graduation project? If so, we have a challenging assignment for you.

About miscea:

miscea develops and manufactures innovative touch-free faucets with integrated soap and disinfectant dispensers. Our products are among the most advanced hygiene systems in the world and are used in locations where reliability, design, and hygiene are of critical importance.

From our locations in Germany and the Netherlands, we continuously work on new technologies in the fields of sensors, electronics, mechatronics, industrial design, and smart software.

For more information, visit <https://www.miscea.com>.

The assignment:

During your working student/internship or graduation project, you will contribute to the development of a new generation of touch-free faucets and dispensers. Depending on your studies, interests, and experience, you can focus on areas such as:

- Product development
- Mechanical construction and 3D CAD design
- Mechatronics and precision engineering
- Sensor and control technology
- Embedded software and electronics
- Prototyping and testing
- Design for Manufacturing (DfM)
- Innovation research and new product concepts
- You will have considerable freedom to develop your own ideas and will be involved in the entire development process: from initial concept to working prototype.

Who are we looking for?

You are currently pursuing a degree at a university or university of applied sciences in:

- Mechanical Engineering / Mechatronics / Electrical Engineering / Embedded Systems / Technical Computer Science or a similar technical field of study. In addition, you are:
- curious and creative;
- independent and proactive;
- interested in innovative consumer and industrial products;
- hands-on and enjoy working on real prototypes.

What do we offer?

- A challenging working student/internship or graduation project with significant responsibility.
- The opportunity to work on innovative products used worldwide.
- Intensive guidance from experienced engineers.
- Modern development tools and extensive prototyping facilities.
- Plenty of scope for personal initiative and new ideas.
- An informal, international work environment.
- The option to intern at our development office in Großbeeren near Berlin.
- An appropriate internship allowance.

Interested?

Would you like to contribute to the development of the next generation of smart, touch-free water taps?

Then send us your CV and a brief statement of motivation at **berlin@miscea.com**. We look forward to meeting you and discussing a challenging internship or graduation project that aligns with your interests and studies.