

Great  
Place  
To  
Work®

Certified

FEB 2022-FEB 2023

AUSTRIA

A photograph of an office environment. In the foreground, a person's back is visible as they sit at a desk. In the background, a man stands with his arms crossed, smiling, and a woman stands holding a red mug, also smiling. The office has large windows and modern furniture.

## LOOKING FOR AN INTERNSHIP, BACHELOR OR MASTER THESIS?

Adaptive Regelsysteme GmbH (ADRESYS) is a subsidiary of OMICRON electronics GmbH. Our mission is to make daily work in the electrical and power industry as safe as possible. We have developed technology that detects accidents and initiates the emergency call chain to save lives.

To strengthen our team in Salzburg, Austria we are looking for a

## Internship: Indoor localization based on Bluetooth (f/m/x)

What is it all about?

- You research and document the state of the art (e.g. Bluetooth standard, papers, market research)
- You evaluate how indoor localization could be implemented with our Angel system or in combination with a commercial product
- You develop an experimental prototype based on our existing system
- You perform measurements and make the proof of concept
- You document your findings and results

What skills do you need to have?

- You like to work independently and in a structured manner
- You have programming skills, ideally in C++, Python would be beneficial
- You are interested in complex technical systems

What we offer?

- Exciting tasks and technologies, creative freedom, fair compensation and numerous benefits
- Ergonomic workplaces and infrastructure at its best – awarded with the "Great Place to Work"® award
- Continuing education opportunities, participation in workshops and conferences
- Coffee, fruits, ice cream and other catering is offered free of charge



If that sounds like a task that is designed for you - then **apply** [www.adresys.com/en/career!](http://www.adresys.com/en/career!)

Michael Altenbuchner | +43 59495 6923 | [michael.altenbuchner@adresys.com](mailto:michael.altenbuchner@adresys.com)

Statutory notice: the monthly salary may considerably exceed the level stipulated by the collective labour agreement. The actual salary is based on the individual professional qualification and experience.

 **ADRESYS**