

# Join attocube

Explore. Discover. Innovate.



You are a student of electrical engineering, computer science or a related field of study and are looking for an internship or a topic for your thesis? We offer internships and dissertations of different kinds in the areas of software, web application and hardware development at our new location in Haar near Munich. You can also discuss your own selection of topics with us if you have the necessary fitting knowledge and your theme is suitable for the company.

## Internship / Thesis - Software and Electronics Development

### Our Offer

- The opportunity to participate in various development projects or with the appropriate prior knowledge and aptitude, to carry out your own development or research project
- A diverse working day in which you can experience the development of the most modern measuring systems from concept to completed product, giving you the opportunity to bring in your own ideas
- An open corporate culture with short decision-making processes in an international and dynamic team at our location next to the Haar S-Bahn station in eastern Munich
- With the appropriate qualification and motivation optional employment as a working student or as a permanent employee after your internship/thesis

### Your skills

- Registered student in computer science, electrical engineering and information technology, network and communication technology, media technology and design, or similar
- Independent and well-structured way of working as well as team and communication skills
- Initial experience in at least one of the following areas
  - Web technologies (HTML5, CSS, JavaScript) and/or corresponding tools, languages and frameworks such as Angular, React, TypeScript, jQuery, Less, etc.
  - Hardware filter design and output stage development for driving resistive loads (Heater Elements) for low temperature microscopy using PWM, switch mode voltage regulators, etc.
  - Programming with the languages C/C++, LabVIEW, Python, LUA, etc.
  - Application development under C#/.Net and interest in working with the Windows Presentation Foundation (WPF) for combined front- and backend development
  - Embedded Linux and single-board computers such as Raspberry Pi, BeagleBone Black, etc.
  - Technologies from automation technology and industry 4.0 such as OPC UA, TSN, Cloud-Connectivity, EtherCat, IO-Link, etc.

Would you like to gain insight into the R&D department of a growing company and be directly involved in the development of new products?

If so we look forward to receiving your application by using our [Online Application Form](#).