



## Software Engineer – Service Center for Electron Microscopy (m/w/x)

Oberkochen (Baden-Württemberg)

Thrive on innovation at a global technology leader. Develop exciting solutions in a diverse, stable work environment that's focused on the future. Join us in a modern work environment with an open and inspiring culture and colleagues!

### You will

- develop next-generation service software for ZEISS electron microscopes in a small SW team in close cooperation with the service team and the hardware development department
- implement user interface modules for an IOT application for device monitoring
- develop algorithms for the evaluation of time series which can be used for predictive maintenance
- work on a state-of-the-art client-server-architecture using latest software tools. Furthermore, you will contribute to the creation of specifications, concepts, designs and the documentation.
- contribute as a part of one of our international teams of experts to the success of our products

### You have

- a bachelor or master's degree in computer science, physics or a similar education
- proven experience in the implementation of component-based user interfaces with Angular and Typescript. Ideally you also have experience with Electron.
- a good understanding of data-driven web applications. Ideally also worked with SignalR and Reactive Extensions (rxjs).
- the ability to adapt to existing code and given design.
- the attitude to become a successful team player based on your organized, analytic and independent way of working
- excellent written and oral skills in English or German

At ZEISS we encourage creative thinking and innovation. We work in dynamic and interdisciplinary teams and offer individual development perspectives as well as flexibility in organizing your work. We care about our employees and take particular responsibility for improving society and preserving our environment. These core values have shaped our corporate culture at ZEISS for over 170 years.

### Help us shape the future!

The application process takes less than 10 minutes, we look forward to receiving your application.

